57630-1

1989 Texas Agricultural Statistics

Compiled by
Texas Agricultural Statistics Service

A cooperative function of

Texas Department of Agriculture | **U.S. Department of Agriculture**

TEXAS DEPARTMENT OF AGRICULTURE

RICK PERRY
Commissioner

As I begin my term as Commissioner of Agriculture, I remember many farmers and ranchers I have met in traveling across Texas. We all know a citrus grower in the Valley who lost all of his crop following the severe freeze in December 1989, or a cotton farmer on the High Plains who has to wait for rain before planting, or a cattle raiser in Central Texas who worries about feed and hay prices for a cow-calf operation.

The information in the *1989 Texas Agricultural Statistics* reminds me of all of those producers and just how our business relies on Mother Nature for success. It also reminds me just how important a role those producers who take those chances play in the vast Texas agricultural industry. The data in this bulletin help emphasize that importance.

I am excited about the future of Texas agriculture. But when you look to the future, you also need to glance at the past.

The information compiled by the Texas Agricultural Statistics Service gives us a look at where we were in 1989. Statistics are an important production input in any agricultural operation, because they provide a base producers can use when making their future production and marketing plans.

I hope that you will use the information in this bulletin and can appreciate the planning tools these facts and figures represent.

Sincerely,

Rick

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Commissioner of Agriculture

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A quick glance at all the facts and figures in this publication should tell you one thing -- agriculture is big business in Texas, and the hard work of the state's many farmers and ranchers consistently makes Texas a production leader.

One of the major responsibilities of the Texas Agricultural Statistics Service is to provide an accurate record of this industry that puts food on our tables and clothes in our closets. This bulletin provides a record of the 1989 state, district and county estimates for the major field crops and small grains plus the January 1, 1990 state and district estimates for livestock inventories. We have also included state fruit, pecan and vegetable estimates, plus a section on state cash receipt totals and farm income indicators.

Information in this annual bulletin has been provided by funding from the Texas Legislature through a cooperative program between the Texas Department of Agriculture and the Texas Agricultural Statistics Service of the United States Department of Agriculture.

One of the important changes you should notice in this bulletin is the use of the marketing year average price instead of the season average price for crops and vegetables. While the season average price included an allowance for outstanding loans and government purchases for crops under government programs, the marketing year average price does not include allowances for outstanding loans, government purchases, deficiency payments or disaster payments.

The cooperation of Texas farmers and ranchers is the key to accurate and reliable agricultural statistics, and we at the Texas Agricultural Statistics Service appreciate the outstanding support of the many producers who have cooperated by furnishing the basic information for this bulletin.

DENNIS S. FINDLEY
State Statistician

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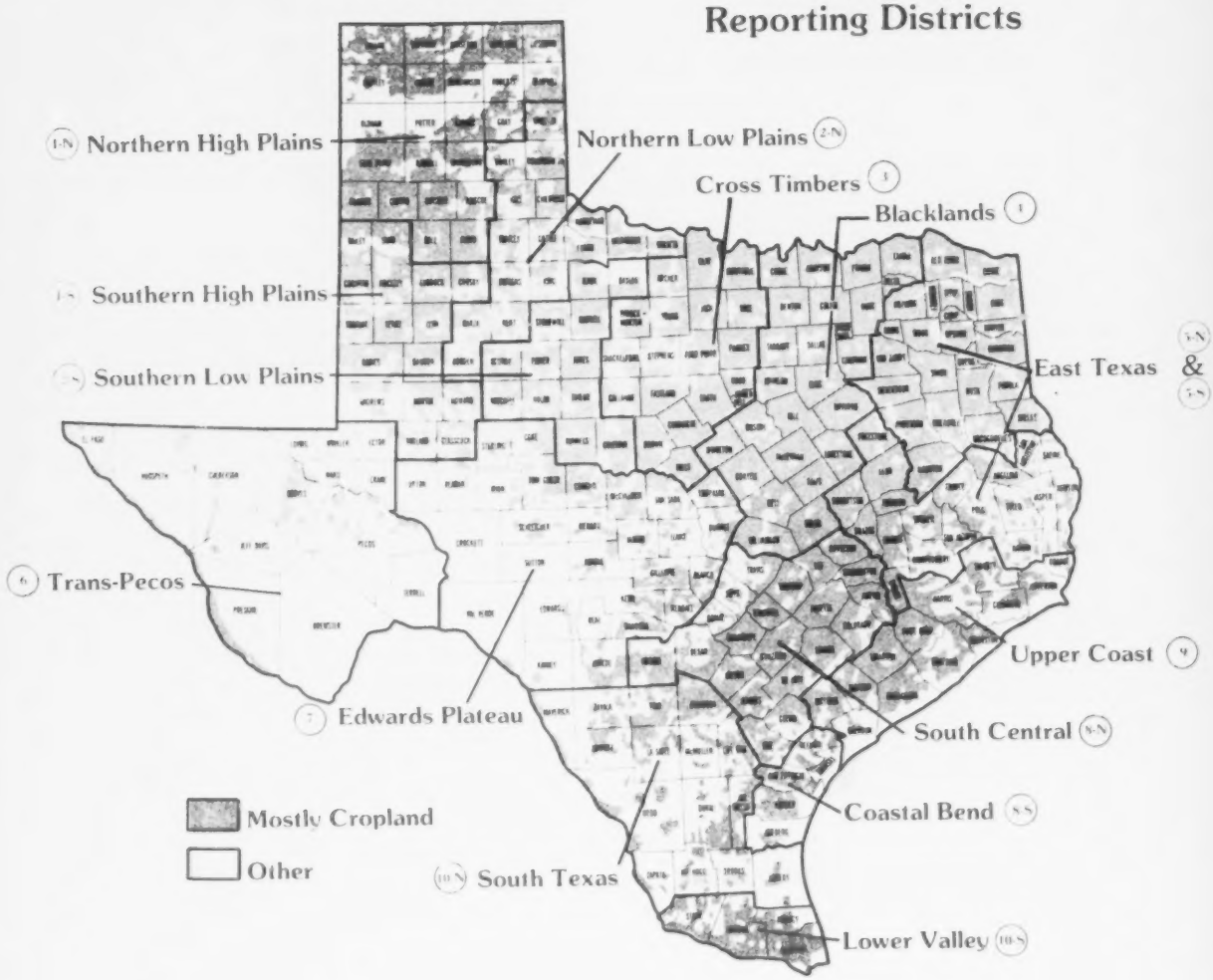
Texas Crop Reporting Districts



TEXAS PASTURE AND RANGE:
FIRST OF MONTH CONDITION AS PERCENT OF NORMAL, FOR SELECTED MONTHS, 1985-90

Year	May	June	July	August	September	October	November	Average
	-- Percent --							
1985	79	80	81	76	61	66	77	75
1986	50	67	89	70	71	83	89	74
1987	75	86	93	87	74	85	73	82
1988	59	56	47	58	50	50	45	52
1989	60	67	72	66	62	56	46	61
1990	77	72						

1989 Agricultural Summary

The 1989 growing season was tough for Texas producers. A variety of adverse weather conditions caused extreme hardships to farmers and ranchers across the state, and very few areas escaped without some impact from these conditions.

Seeding of small grains progressed well during the fall of 1988. Irrigated fields got off to a good start, but dry conditions across much of Texas hindered planting of wheat and oats. Limited rainfall during the fall allowed producers to complete wheat seeding by late November, slightly ahead of normal. However, crop conditions continued to decline to the lowest levels on record as the unseasonably dry weather persisted. As the season progressed, the usual insect and rust problems affected small grain crops. In addition, bitter cold temperatures in February and again in early April damaged wheat and oats in later stages of growth.

Dry conditions also delayed planting of spring crops in the southern half of the state in early March. Record low temperatures followed by extremely high temperatures in early March also stressed seeded crops. By late March warm, open weather returned and allowed producers to continue their planting, despite the dry conditions. Rainfall in late April brought some relief.

Planting of most spring crops progressed rapidly during April and May as conditions permitted. Prolonged drought conditions on the Plains slowed planting of dryland cotton and sorghum. With scattered showers providing beneficial moisture, producers finished planting most crops in July; however some fields had to be dry seeded.

Record high temperatures and windy conditions during the summer further depleted available moisture. Most dryland crops were stressed during much of the growing season, and maturity accelerated in many areas. Hurricane Chantal failed to bring much-needed rain to the major growing areas but caused some flooding along the Upper Coast and East Texas.

By mid-August, harvest of spring crops was active in South Texas, but yields were disappointing. Producers completed wheat harvest in July, and production was below the previous year. Harvest of corn and grain sorghum moved ahead without major delays. Rice harvest also moved along with final yields lower than the previous year.

Hot, dry August conditions continued to prevail into September, but temperatures turned cooler during the month. Producers made good harvest progress on corn, sorghum and rice, while harvest of peanuts, soybeans and cotton was slow. Cooler temperatures in September slowed cotton development on the Plains. Another cold wave in October brought freezing temperatures to much of the High Plains and damaged late maturing cotton and grain sorghum.

By late November producers were completing harvest of the remaining acreage. Most areas remained dry, and harvest proceeded without interruption. Irrigated crops produced mostly good to excellent yields, which helped offset some poor dryland crops.

TEXAS AND UNITED STATES: NUMBER OF FARMS, LAND IN FARMS AND AVERAGE SIZE OF FARMS, 1985-90

Year	Farms	Land in farms	Average size of farms
	1,000	1,000 acres	Acres
TEXAS			
1985	192	135,500	706
1986	190	134,000	705
1987	188	133,200	709
1988	187	132,000	706
1989	186	132,000	710
1990 1/	186	132,000	710
UNITED STATES			
1985	2,293	1,012,073	441
1986	2,250	1,005,333	447
1987	2,213	998,923	451
1988	2,197	994,543	453
1989	2,171	991,153	456
1990 1/	2,143	987,721	461

1/ Preliminary.

TEXAS RAINFALL

PRECIPITATION (INCHES) BY MONTHS AND CROP REPORTING DISTRICTS, 1986-89

District	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Annual
							1986 SEASON						
1-N	.00	.90	.44	.64	2.01	3.37	1.26	3.93	3.00	2.80	2.01	.89	21.25
1-S	.02	.50	.19	.79	3.26	5.65	1.59	3.47	5.04	3.47	2.02	2.13	28.13
2-N	.00	.85	.32	1.56	2.89	3.74	1.32	3.79	4.83	5.04	1.94	.96	27.24
2-S	.01	.99	.50	1.69	3.93	3.06	1.68	3.18	3.17	6.69	1.67	2.08	28.65
3	.00	.47	1.07	4.42	3.73	6.40	3.06	1.80	4.25	3.55	3.22	1.31	33.28
4	.22	2.88	.61	4.71	3.95	4.29	.83	1.98	3.10	3.95	3.37	2.34	32.23
5-N	.48	2.19	1.44	4.11	4.70	6.57	.79	2.34	1.76	3.86	5.60	5.81	39.65
5-S	.86	2.11	.88	3.09	4.01	6.84	.49	4.32	3.89	3.28	8.18	4.17	42.12
6	.32	.25	.09	.08	.74	1.85	1.50	.72	1.01	2.78	.97	1.37	11.68
7	.63	.61	.33	1.24	4.05	5.56	.69	1.10	5.56	8.02	2.13	3.47	33.39
8-N	.80	1.20	.70	1.01	3.99	4.42	.46	1.75	3.13	5.22	1.58	5.27	29.53
8-S	1.55	1.06	.48	1.26	4.51	2.88	.12	2.74	1.48	5.63	4.95	3.70	30.36
9	.91	1.09	1.34	.68	3.81	3.76	.73	2.62	3.13	5.60	5.88	5.49	35.04
10-N	.87	.76	.32	.95	2.74	3.15	.31	.33	3.37	5.66	3.82	4.21	26.49
10-S	.44	1.16	.21	.87	3.44	3.18	.44	1.26	2.05	2.21	2.89	3.25	21.40
							1987 SEASON						
1-N	.75	1.20	1.22	.51	4.07	2.05	1.16	3.53	3.53	.97	.46	1.25	20.70
1-S	.27	1.65	.51	.48	5.19	2.59	2.61	2.95	2.73	.45	.15	1.01	20.59
2-N	.92	2.08	1.17	.17	8.18	2.43	2.09	1.79	2.15	.30	.39	1.64	23.31
2-S	1.00	3.25	1.59	.66	5.03	2.81	1.46	3.33	2.41	.15	.45	2.14	24.28
3	1.20	3.10	1.41	.51	6.41	5.62	.83	.92	3.48	.67	2.28	.85	27.28
4	1.07	2.73	1.64	.37	5.79	4.31	2.06	.67	2.93	.86	4.75	3.01	30.19
5 N	2.31	5.02	2.63	.30	4.25	6.15	1.62	1.11	2.54	2.45	7.13	9.92	45.43
5-S	1.53	5.24	1.77	.29	5.86	7.20	2.98	2.11	3.71	.56	7.57	5.32	44.14
6	.09	.71	.35	1.34	.77	1.89	1.27	1.41	.78	.27	.18	.88	9.94
7	.61	2.87	1.94	1.36	7.03	9.32	1.58	1.66	3.42	.38	2.15	.79	33.11
8-N	1.06	4.37	1.14	.59	6.58	9.01	2.65	.72	1.45	.41	3.56	1.66	33.20
8-S	1.88	4.57	.49	.60	2.24	5.31	3.69	2.02	1.64	2.34	2.79	.84	28.41
9	3.35	4 97	.78	.17	4.33	9.68	4.58	2.78	2.42	.40	5.75	3.38	42.59
10-N	.88	2.72	.87	2.47	4.18	8.69	1.91	.32	1.07	.41	2.69	.51	26.72
10-S	1.91	2.58	.62	1.00	3.77	4.77	2.00	.32	3.62	.84	1.89	.38	23.70
							1988 SEASON						
1-N	.16	.11	1.38	1.99	1.97	3.33	3.64	2.26	3.63	.15	.23	.20	19.05
1-S	.14	.46	1.04	1.87	3.00	1.61	4.28	1.71	4.31	.03	.08	.33	18.86
2-N	.50	.21	2.38	2.76	.79	3.15	2.70	.87	5.81	.17	.39	.77	20.50
2-S	.16	.34	.62	1.47	2.18	3.49	2.58	1.36	5.08	.46	.43	.99	19.16
3	.05	.83	1.04	1 51	2.62	2.02	3.28	.83	3.88	.64	1.27	1.40	19.37
4	.32	1.18	2.95	1.66	1.46	2.42	3.18	1.20	4.00	1.87	1.97	1.74	23.95
5-N	.54	2.58	4.07	.92	1.57	.88	2.07	2.02	.65	3.02	2.68	2.20	23.20
5-S	1.13	1.63	4.91	1.30	1.39	1.55	3.82	1.88	1.25	2.07	.81	3.73	25.47
6	.04	.21	.35	.27	1.69	1.06	3.03	1.83	1.93	.18	.10	.37	11.06
7	.14	43	.78	.68	2.43	1.79	2.38	1.18	2.64	.19	.88	.69	14.21
8-N	.34	.46	1.93	1.38	2.47	2.20	2.49	1.14	1.97	.46	.34	.62	15.80
8-S	.47	1.26	1.04	.72	.84	1.71	1.97	2.55	4.82	1.76	.42	.82	18.38
9	1.55	.75	3.47	2.40	.82	2.58	2.65	2.35	4.18	.66	.67	2.18	24.26
10-N	.26	.37	.72	.76	.64	1.71	2.19	1.05	3.82	1.69	.72	.24	14.17
10-S	2.36	1.56	1.26	.57	.62	1.18	1.28	2.25	4.77	1.61	.40	.08	18.14
							1989 SEASON						
1-N	.25	.69	.53	.29	4.00	5.95	1.30	3.54	2.38	.29	.06	.41	19.69
1-S	.30	1.17	.61	.11	1.04	3.41	1.22	2.99	2.59	.06	.05	.31	13.86
2-N	.60	1.63	.96	.36	4.26	6.70	1.01	3.89	3.54	.55	.00	.56	24.06
2-S	.48	3.21	1.18	.70	3.48	5.03	.57	1.88	3.48	.32	.04	.07	20.44
3	1.02	3.19	2.43	1.32	7.15	6.53	.82	2.84	3.00	.27	.24	.15	28.96
4	2.27	2.75	2.90	1.52	9.16	7.15	3.41	2.56	2.23	.67	.58	.21	35.41
5-N	3.07	3.17	10.38	2.83	7.11	6.92	2.80	2.46	1.46	1.01	.95	.43	42.59
5-S	6.96	2.04	5.06	1.20	6.14	12.00	4.10	1.48	1.59	.60	1.52	1.22	43.91
6	.30	.97	.29	.08	1.02	1.04	.33	1.90	.97	.06	.14	.10	7.20
7	2.40	2.22	1.38	.70	2.76	1.97	.34	1.54	1.21	.76	.84	.26	16.38
8-N	3.41	.47	1.52	1.48	1.71	3.48	.57	1.06	.99	1.96	1.74	.62	19.01
8-S	3.45	.99	.23	3.27	.24	3.85	3.74	1.51	2.00	.22	3.36	1.91	24.77
9	4.38	.54	2.14	1.33	6.19	10.13	2.44	3.45	1.76	1.02	2.50	.98	36.86
10-N	1.96	.08	.26	.85	1.37	2.00	.28	.89	1.07	.91	.94	1.08	11.69
10-S	.67	.31	.22	2.19	.48	1.95	1.17	1.45	1.42	.74	.38	1.87	12.85

TEXAS RAINFALL

PRECIPITATION (PERCENT OF NORMAL) BY MONTHS AND CROP REPORTING DISTRICTS, 1986-89 1/

District	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Annual
							1986 SEASON						
1-N	0	150	51	58	77	117	53	160	185	215	287	202	1,555
1-S	5	88	28	75	146	252	69	161	215	213	321	495	2,068
2-N	0	110	28	84	81	133	61	183	188	251	196	135	1,450
2-S	1	100	49	83	116	120	79	129	95	292	127	251	1,442
3	0	30	64	156	88	249	156	76	134	122	169	99	1,343
4	11	123	24	120	83	146	41	96	79	115	134	99	1,071
5-N	16	70	44	93	98	183	28	93	50	133	169	174	1,151
5-S	26	68	29	73	93	195	16	156	88	94	228	116	1,182
6	89	61	30	21	84	159	109	52	55	253	255	472	1,640
7	60	42	29	53	125	246	42	44	185	295	158	344	1,623
8-N	40	50	44	30	90	128	24	67	70	154	66	250	1,013
8-S	92	69	60	67	156	89	7	87	27	183	344	285	1,466
9	30	37	67	21	88	89	20	66	53	150	178	161	960
10-N	99	67	44	60	103	126	23	15	95	222	357	501	1,712
10-S	38	91	33	58	138	115	27	44	40	72	186	307	1,149
							1987 SEASON						
1-N	174	200	140	46	157	71	43	144	218	75	66	284	1,624
1-S	63	289	74	45	233	116	113	137	117	28	24	235	1,474
2-N	164	270	101	9	228	86	96	86	84	15	39	231	1,409
2-S	118	328	156	33	149	110	69	135	72	7	34	258	1,469
3	78	195	84	18	150	219	42	39	110	23	120	64	1,142
4	55	116	65	9	121	147	102	32	74	25	188	128	1,062
5-N	75	159	80	7	88	171	57	44	72	84	215	298	1,350
5-S	46	168	58	7	136	206	99	76	84	16	211	149	1,256
6	25	173	117	353	88	163	92	101	43	25	47	303	1,530
7	58	199	172	59	216	412	96	67	114	14	159	78	1,644
8-N	54	181	71	18	148	261	136	28	33	12	148	79	1,169
8-S	111	299	61	32	77	164	208	64	30	76	194	65	1,381
9	112	169	39	5	100	229	125	70	41	11	174	99	1,174
10-N	100	239	121	155	157	348	140	14	30	16	251	61	1,632
10-S	163	203	97	67	151	172	124	11	71	27	122	36	1,244
							1988 SEASON						
1-N	37	18	159	179	145	116	152	92	224	12	33	45	1,212
1-S	33	81	151	176	159	72	186	79	184	2	13	77	1,213
2-N	89	27	205	148	28	112	124	42	226	8	39	108	1,156
2-S	19	34	61	72	102	136	122	55	153	20	33	119	926
3	3	52	62	53	189	79	167	35	123	22	67	106	958
4	16	50	117	42	49	82	158	58	102	55	78	74	881
5-N	18	82	124	21	35	24	73	80	18	104	81	66	726
5-S	34	52	162	31	33	44	126	68	28	59	23	104	764
6	11	51	117	71	192	91	220	132	105	16	26	128	1,160
7	13	30	69	29	80	79	144	48	88	7	65	68	720
8-N	17	19	121	41	57	64	128	44	44	14	14	29	592
8-S	28	82	130	38	29	53	111	81	87	57	29	63	788
9	52	26	174	73	19	61	72	59	71	18	20	64	709
10-N	30	32	100	48	25	68	161	46	108	66	67	29	780
10-S	202	123	197	38	33	43	80	79	94	52	26	8	975
							1989 SEASON						
1-N	58	115	61	27	154	207	54	144	147	22	9	93	1,091
1-S	70	205	88	10	47	152	53	138	111	4	8	72	958
2-N	107	212	83	19	119	238	47	188	138	27	0	79	1,257
2-S	56	324	116	34	103	196	27	76	105	14	3	8	1,062
3	66	201	146	48	168	254	42	120	95	9	13	11	1,173
4	116	117	115	41	192	243	170	124	57	20	23	9	1,227
5-N	100	101	316	64	148	192	99	98	41	35	29	13	1,236
5-S	211	66	166	28	142	343	136	53	36	17	42	34	1,274
6	83	237	97	21	116	90	24	137	53	5	37	34	934
7	229	154	122	40	85	87	21	62	40	28	62	26	956
8-N	172	19	95	46	39	101	29	41	22	58	73	29	724
8-S	204	65	29	184	8	119	211	48	36	7	233	147	1,291
9	146	18	108	41	143	239	67	87	30	27	76	29	1,011
10-N	223	7	36	93	51	80	21	39	30	36	88	129	833
10-S	57	24	34	146	19	70	73	51	28	24	25	176	727

1/ Normal is based on 30-year period from 1951-80.

TEXAS AND UNITED STATES CROPS
Acreage, Yield, Production, Price and Value, 1985-1989

Year	Acreage		Yield per harvested acre	Production	Marketing year average price per bushel	Value of production 1/
	Planted	Harvested				
	-- 1,000 acres --		Bushels	1,000 bushels	Dollars	1,000 dollars
TEXAS						
Barley						
1985	70	50	45.0	2,250	2.17	4,883
1986	70	35	50.0	1,750	1.86	3,255
1987	65	30	40.0	1,200	1.65	1,980
1988	35	18	30.0	540	2.00	1,080
1989 2/	25	15	32.0	480	2.10	1,008
Oats						
1985	1,200	300	50.0	15,000	1.97	29,550
1986	1,000	200	42.0	8,400	1.65	13,860
1987	1,100	220	45.0	9,900	2.00	19,800
1988	1,100	200	45.0	9,000	2.42	21,780
1989 2/	1,100	200	33.0	6,600	2.20	14,520
Rye						
1985	150	20	20.0	400	2.15	860
1986	100	10	19.0	190	2.00	380
1987	140	10	15.0	150	1.80	270
1988	150	10	15.0	150	2.70	405
1989 2/	90	7	18.0	126	2.05	258
Wheat, winter						
1985	8,100	5,850	32.0	187,200	2.97	555,984
1986	8,100	4,800	25.0	120,000	2.32	278,400
1987	6,800	3,600	28.0	100,800	2.36	237,888
1988	6,300	3,200	28.0	89,600	3.39	303,744
1989 2/	6,700	3,000	20.0	60,000	3.75	225,000
UNITED STATES						
Barley						
1985	13,139	11,591	50.9	590,213	1.98	1,132,537
1986	13,024	11,974	50.8	608,532	1.61	993,905
1987	10,929	9,957	52.4	521,499	1.81	967,008
1988	9,831	7,636	38.0	289,994	2.80	775,229
1989 2/	9,175	8,303	48.6	403,443	2.40	950,080
Oats						
1985	13,235	8,147	63.6	518,490	1.23	644,765
1986	14,671	6,840	56.3	384,996	1.21	470,625
1987	17,907	6,888	54.3	373,713	1.56	605,599
1988	13,910	5,533	39.3	217,600	2.61	532,621
1989 2/	12,080	6,874	54.4	373,778	1.50	557,486
Rye						
1985	2,543	708	28.8	20,373	2.03	41,902
1986	2,334	661	28.8	19,067	1.49	29,159
1987	2,428	671	29.1	19,526	1.63	31,641
1988	2,374	595	24.7	14,689	2.52	37,006
1989 2/	2,014	479	28.1	13,482	2.05	27,652
Wheat, winter						
1985	57,712	47,923	38.1	1,826,625	2.98	5,429,571
1986	53,895	43,170	35.2	1,520,433	2.33	3,583,338
1987	48,806	39,332	39.8	1,565,381	2.49	3,962,170
1988	48,800	39,800	39.2	1,561,910	3.65	5,684,359
1989 2/	55,091	41,469	35.1	1,453,842	3.88	5,583,355

1/ The U.S. value of production shown is the sum of state values for all states estimated for the crop. 2/ Preliminary.

STATE RANKINGS: LEADING STATES IN PRODUCTION FOR SELECTED CROPS, 1988 AND 1989

BARLEY - PRODUCTION

State	1988	State	1989
	1,000 bu.		1,000 bu.
1 Idaho	51,000	1 North Dakota	98,050
2 North Dakota	45,150	2 Montana	68,800
3 Washington	34,720	3 Idaho	59,500
4 Montana	30,000	4 Minnesota	44,000
5 Minnesota	27,200	5 Washington	28,420
6 California	17,080	6 South Dakota	19,250
7 Oregon	14,800	7 California	13,440
8 Colorado	11,725	8 Colorado	12,160
9 Utah	9,625	9 Oregon	12,060
10 South Dakota	9,100	10 Utah	9,006
27 TEXAS	**540**	**26 TEXAS**	**480**

OATS - PRODUCTION

State	1988	State	1989
	1,000 bu.		1,000 bu.
1 Iowa	25,000	1 Iowa	54,000
2 Minnesota	24,750	2 Wisconsin	46,860
3 South Dakota	20,000	3 Minnesota	46,750
4 Wisconsin	19,720	4 South Dakota	44,000
5 Pennsylvania	13,000	5 North Dakota	20,150
6 Nebraska	12,160	6 Michigan	20,100
7 Illinois	9,180	7 Illinois	17,000
8 Ohio	9,000	8 Ohio	15,750
8 TEXAS	**9,000**	9 Pennsylvania	13,770
10 New York	7,540	10 New York	9,145
		16 TEXAS	**6,600**

RYE - PRODUCTION

State	1988	State	1989
	1,000 bu.		1,000 bu.
1 South Dakota	2,250	1 South Dakota	3,240
2 Georgia	1,890	2 Georgia	1,610
3 Nebraska	1,375	3 Minnesota	1,088
4 North Dakota	1,350	4 North Dakota	1,064
5 Minnesota	920	5 Michigan	660
6 North Carolina	780	6 South Carolina	644
7 Oklahoma	720	7 Nebraska	600
7 South Carolina	720	8 Pennsylvania	576
9 Pennsylvania	684	9 Oklahoma	532
10 Michigan	650	10 North Carolina	525
18 TEXAS	**150**	**20 TEXAS**	**126**

WINTER WHEAT - PRODUCTION

State	1988	State	1989
	1,000 bu.		1,000 bu.
1 Kansas	323,000	1 Kansas	213,600
2 Oklahoma	172,800	2 Oklahoma	153,900
3 Washington	108,500	3 Illinois	105,020
4 TEXAS	**89,600**	4 Missouri	86,950
5 Missouri	75,950	5 Washington	68,900
6 Colorado	75,900	6 Ohio	62,730
7 Nebraska	72,000	**7 TEXAS**	**60,000**
8 Illinois	67,500	8 Colorado	57,200
9 Arkansas	56,710	9 Idaho	56,700
10 Idaho	50,820	10 Nebraska	55,350

BARLEY
ACRES PLANTED
1989

1 dot = 1,000 acres
Dots indicate acreage without respect to geographic location within the county.

LEADING COUNTIES IN BARLEY PRODUCTION

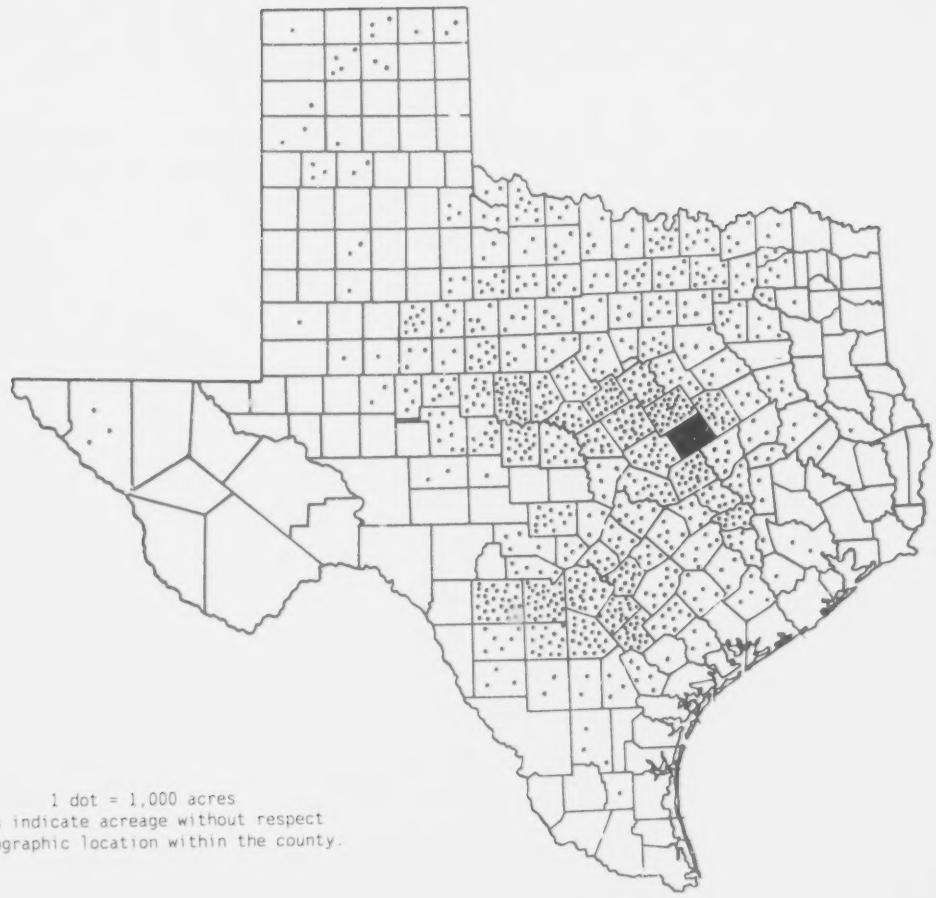
Rank	County	1989 Production	Percent of state
		Bushels	
1	Moore	66,000	13.8
1	Parmer	66,000	13.8
3	Deaf Smith	45,000	9.4
4	Swisher	29,000	6.0
5	Sherman	26,000	5.4

TEXAS BARLEY
Acreage, Yield and Production, 1989 1/

District and county	Acreage		Yield per harvested acre	Production	Production ranking
	Planted	Harvested			
	-- 1,000 acres --		Bushels	1,000 bushels	
Deaf Smith	1.2	1.1	40.9	45.0	3
Moore	1.8	1.7	38.8	66.0	1
Parmer	1.3	1.2	55.0	66.0	1
Sherman	1.1	1.0	26.0	26.0	5
Swisher	1.1	1.0	29.0	29.0	4
Other Counties	4.3	3.4	32.4	110.0	
DISTRICT 1-N	10.8	9.4	36.4	342.0	
Other Counties	1.8	0.5	12.0	6.0	
DISTRICT 2-N	1.8	0.5	12.0	6.0	
Baylor	1.6	0.2	15.0	3.0	6
Other Counties	2.4	0.9	16.7	15.0	
DISTRICT 2-S	4.0	1.1	16.4	18.0	
Other Counties	2.3	0.6	21.7	13.0	
DISTRICT 3	2.3	0.6	21.7	13.0	
Other Counties	1.4	1.0	51.0	51.0	
DISTRICT 4	1.4	1.0	51.0	51.0	
Other Counties	1.2	0.6	13.3	8.0	
DISTRICT 6	1.2	0.6	13.3	8.0	
Other Counties	1.9	1.2	23.3	28.0	
DISTRICT 7	1.9	1.2	23.3	28.0	
Other Districts	1.6	0.6	23.3	14.0	
STATE	25.0	15.0	32.0	480.0	

1/ Counties with less than 1,000 acres planted in 1989 are not shown, but are included in other counties, district and state totals.

OATS
ACRES PLANTED
1989

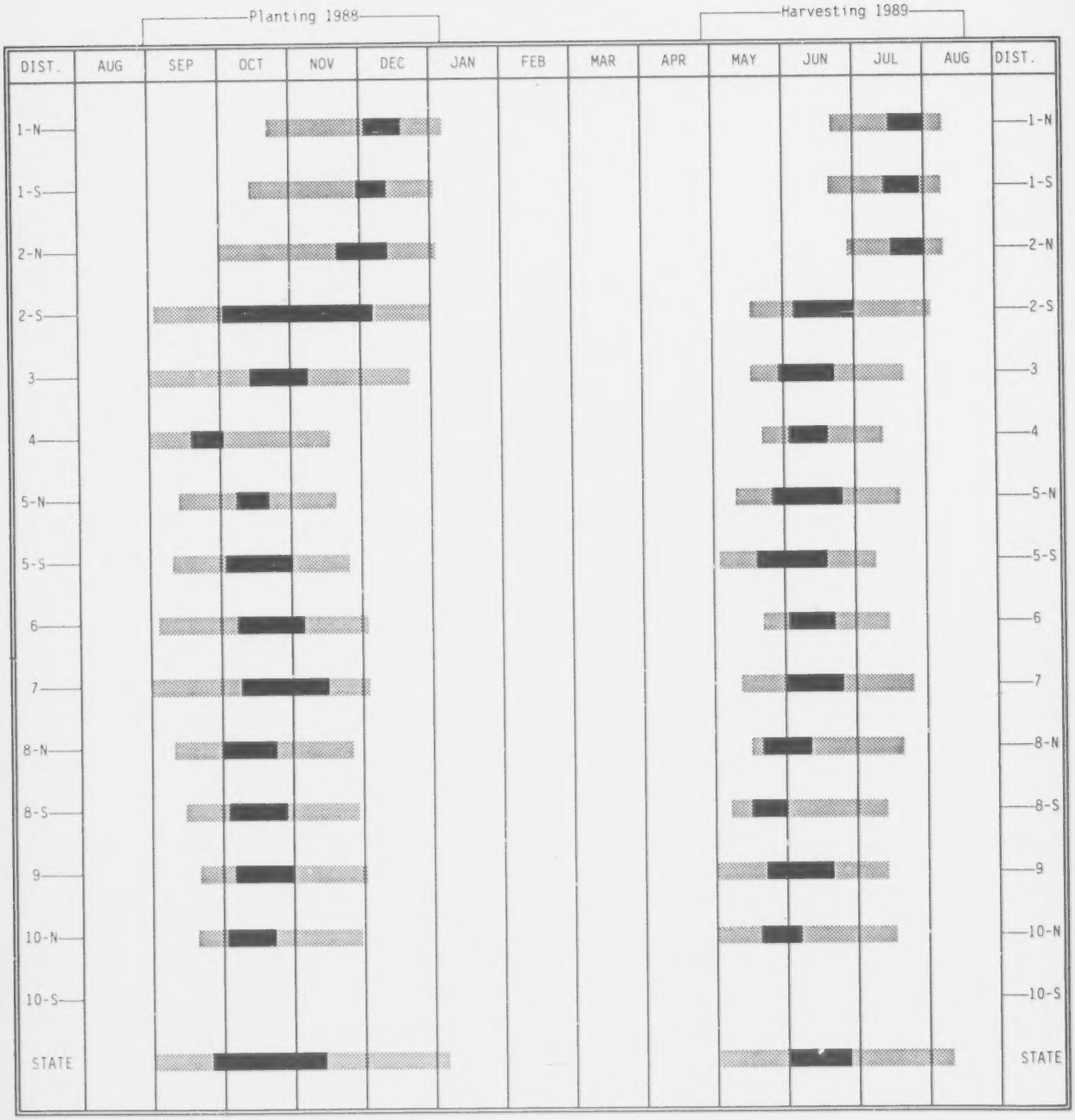


1 dot = 1,000 acres
Dots indicate acreage without respect to geographic location within the county.

LEADING COUNTIES IN OAT PRODUCTION

Rank	County	1989 Production	Percent of state
		Bushels	
1	Hamilton	340,000	5.2
2	Collin	285,000	4.3
3	Uvalde	279,000	4.2
4	Coryell	275,000	4.2
5	McLennan	270,000	4.1
6	McCulloch	265,000	4.0
7	Medina	235,000	3.6
8	Coleman	230,000	3.5
9	Gillespie	183,000	2.8
10	Cooke	170,000	2.6

OATS: PLANTING AND HARVESTING ACTIVITY
BY CROP REPORTING DISTRICT, 1989



Period of planting or harvesting activity.

Begins when 25 percent of the activity is completed and ends when 75 percent of the activity is completed.

TEXAS OATS
Acreage, Yield and Production, 1989 1/

District and county	Acreage		Yield per harvested acre	Production	Production ranking
	Planted	Harvested			
	-- *1,000 acres* --		*Bushels*	*1,000 bushels*	
Castro	2.8	1.1	38.2	42.0	42
Dallam	1.4	0.5	34.4	17.2	73
Deaf Smith	2.1	1.0	45.1	45.1	39
Hansford	3.4	0.3	44.3	13.3	84
Hutchinson	1.5	0.2	45.0	9.0	91
Lipscomb	1.8	0.7	26.6	18.6	69
Moore	3.6	2.3	53.9	124.0	15
Ochiltree	1.4	0.6	35.0	21.0	65
Oldham	1.0	0.6	49.0	29.4	56
Randall	1.2	0.4	40.0	16.0	76
Swisher	2.3	1.0	41.9	41.9	43
Other Counties	6.5	2.3	41.5	95.5	
DISTRICT 1-N	**29.0**	**11.0**	**43.0**	**473.0**	
Gaines	1.1	0.1	23.0	2.3	126
Glasscock	1.8	0.3	30.0	9.0	91
Howard	1.3	0.2	25.0	5.0	110
Lubbock	2.0	0.3	26.7	8.0	98
Lynn	1.1	0.1	25.0	2.5	125
Martin	1.3	0.2	25.0	5.0	110
Other Counties	3.4	0.8	30.3	24.2	
DISTRICT 1-S	**12.0**	**2.0**	**28.0**	**56.0**	
Cottle	2.8	0.4	17.5	7.0	102
Foard	2.0	0.3	28.0	8.4	96
Hardeman	1.5	0.2	25.0	5.0	110
Wichita	2.5	0.3	19.7	5.9	108
Wilbarger	7.7	1.0	35.7	35.7	48
Other Counties	5.5	0.8	25.0	20.0	
DISTRICT 2-N	**22.0**	**3.0**	**27.3**	**82.0**	
Baylor	2.1	0.5	22.0	11.0	87
Coleman	33.9	11.0	20.9	230.0	8
Fisher	5.0	0.2	29.0	5.8	109
Haskell	8.3	4.5	19.3	87.0	23
Jones	4.9	0.8	19.9	15.9	78
Knox	1.8	1.0	18.3	18.3	70
Mitchell	2.7	0.7	12.7	8.9	94
Nolan	2.2	0.5	26.0	13.0	85
Runnels	10.2	2.1	26.8	56.3	31
Scurry	8.7	0.6	14.7	8.8	95
Stonewall	3.1	0.6	30.0	18.0	71
Taylor	10.1	1.5	28.7	43.0	40
DISTRICT 2-S	**93.0**	**24.0**	**21.5**	**516.0**	

TEXAS OATS
Acreage, Yield and Production, 1989 1/

District and county	Acreage		Yield per harvested acre	Production	Production ranking
	Planted	Harvested			
	-- *1,000 acres* --		*Bushels*	*1,000 bushels*	
Archer	3.9	0.3	28.0	8.4	96
Brown	12.5	4.4	22.8	100.5	19
Callahan	4.2	0.6	32.2	19.3	68
Clay	3.5	0.9	36.9	33.2	50
Comanche	11.3	2.0	23.5	47.0	36
Eastland	5.3	1.8	25.3	45.6	38
Erath	8.1	0.9	33.3	30.0	54
Hood	1.9	1.1	49.5	54.4	34
Jack	3.2	0.8	21.8	17.4	72
Mills	10.2	4.1	24.8	101.5	18
Montague	1.8	0.7	44.3	31.0	51
Palo Pinto	4.0	0.2	23.0	4.6	115
Parker	3.8	0.6	36.3	21.8	64
Shackelford	3.7	1.4	47.0	65.8	28
Stephens	4.7	0.7	13.4	9.4	90
Throckmorton	4.8	3.3	33.1	109.1	16
Wise	6.8	1.0	43.0	43.0	40
Young	4.6	0.2	40.0	8.0	98
Other Counties	0.7				
DISTRICT 3	**99.0**	**25.0**	**30.0**	**750.0**	
Bell	17.8	2.7	28.5	77.0	26
Bosque	15.1	3.6	28.6	103.0	17
Collin	9.7	5.2	54.8	285.0	2
Cooke	9.3	4.8	35.4	170.0	10
Coryell	22.9	7.8	35.3	275.0	4
Dallas	3.8	2.5	36.0	90.0	22
Delta	1.8	0.8	38.8	31.0	51
Denton	6.8	3.4	45.6	155.0	11
Ellis	5.4	0.9	28.9	26.0	62
Falls	134.0	3.3	43.3	143.0	13
Fannin	3.5	1.6	40.6	65.0	29
Grayson	6.9	2.3	40.0	92.0	21
Hamilton	21.1	8.5	40.0	340.0	1
Hill	8.3	2.9	52.4	152.0	12
Hunt	4.6	0.2	45.0	9.0	91
Johnson	7.6	2.2	31.8	70.0	27
Kaufman	7.3	2.3	28.3	65.0	29
Lamar	1.9	1.2	45.0	54.0	35
Limestone	21.1	0.2	40.0	8.0	98
McLennan	33.0	6.2	43.5	270.0	5
Milam	20.0	1.8	25.6	46.0	37
Navarro	5.2	1.0	25.0	25.0	63
Rockwall	1.2	0.4	50.0	20.0	67
Tarrant	6.2	0.4	27.5	11.0	87
Williamson	13.5	1.8	43.3	78.0	25
DISTRICT 4	**388.0**	**68.0**	**39.1**	**2,660.0**	

TEXAS OATS
Acreage, Yield and Production, 1989 1/

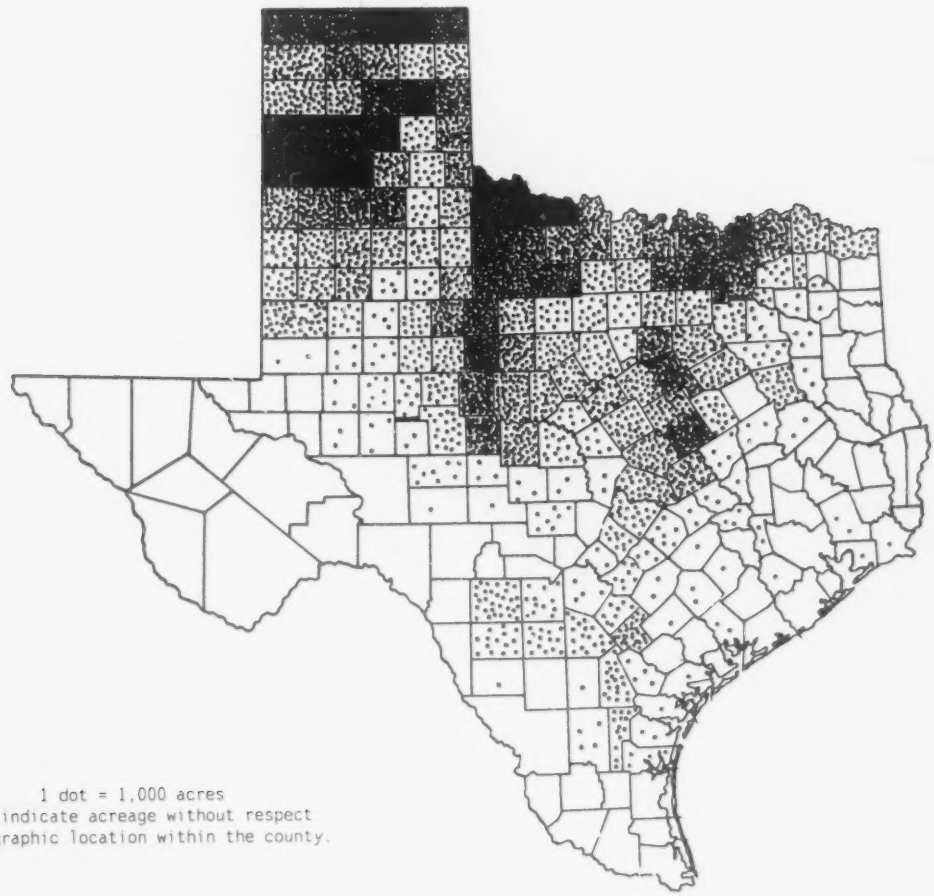
District and county	Acreage		Yield per harvested acre	Production	Production ranking
	Planted	Harvested			
	-- 1,000 acres --		Bushels	1,000 bushels	
Anderson	4.9	0.8	36.9	29.5	55
Hopkins	4.0	0.4	40.0	16.0	76
Houston	2.8	0.2	35.0	7.0	102
Rains	1.7	0.4	43.0	17.2	73
Van Zandt	3.5	0.7	40.9	28.6	57
Wood	1.3				
Other Counties	5.8	0.5	45.4	22.7	
DISTRICT 5-N	**24.0**	**3.0**	**40.3**	**121.0**	
Angelina	1.2				
Brazos	4.8	0.2	30.0	6.0	105
Freestone	3.8	0.1	30.0	3.0	119
Grimes	1.6	0.1	43.0	4.3	116
Leon	3.4	0.1	30.0	3.0	119
Madison	3.2				
Robertson	5.8	0.5	29.4	14.7	82
Trinity	1.0				
Waller	1.3				
Other Counties	0.9				
DISTRICT 5-S	**27.0**	**1.0**	**31.0**	**31.0**	
Hudspeth	2.7	0.2	25.0	5.0	110
Other Counties	2.3	0.1	30.0	3.0	
DISTRICT 6	**5.0**	**0.3**	**26.7**	**8.0**	
Bandera	5.4	0.2	35.0	7.0	102
Blanco	2.7	0.4	36.8	14.7	82
Burnet	3.8	0.9	39.7	35.7	48
Coke	6.9	0.1	34.0	3.4	118
Concho	7.8	2.8	20.0	56.0	32
Gillespie	12.7	5.8	31.6	183.0	9
Kendall	4.0	0.6	25.7	15.4	79
Kerr	4.2	0.5	33.8	16.9	75
Lampasas	11.2	4.9	25.7	126.0	14
McCulloch	16.5	9.3	28.5	265.0	6
Menard	1.0	0.1	29.0	2.9	124
San Saba	11.0	1.6	35.0	56.0	32
Schleicher	2.3	0.4	27.5	11.0	87
Sterling	3.5				
Tom Green	7.9	0.7	30.0	21.0	65
Uvalde	27.4	6.5	42.9	279.0	3
Other Counties	5.7	0.2	35.0	7.0	
DISTRICT 7	**134.0**	**35.0**	**31.4**	**1,100.0**	
Austin	5.3	0.8	33.8	27.0	58
Bastrop	6.2	0.1	30.0	3.0	119

TEXAS OATS
Acreage, Yield and Production, 1989 1/

District and county	Acreage		Yield per harvested acre	Production	Production ranking
	Planted	Harvested			
	-- *1,000 acres* --		*Bushels*	*1,000 bushels*	
Bee	5.1	0.1	30.0	3.0	119
Bexar	20.4	2.7	31.5	85.0	24
Burleson	7.9	0.2	30.0	6.0	105
Caldwell	4.6	1.2	32.5	39.0	46
Colorado	3.3	0.1	40.0	4.0	117
Comal	5.7	1.2	25.8	31.0	51
De Witt	9.3	0.4	20.0	8.0	98
Fayette	7.0	0.4	37.5	15.0	80
Goliad	1.2				
Gonzales	9.0	0.2	30.0	6.0	105
Guadalupe	13.5	1.1	36.4	40.0	44
Hays	6.0	0.4	37.5	15.0	80
Karnes	17.5	1.5	26.0	39.0	46
Lavaca	6.3				
Lee	5.1	0.8	50.0	40.0	44
Medina	29.0	9.0	26.1	235.0	7
Travis	7.8	2.3	41.3	95.0	20
Washington	9.7	0.6	45.0	27.0	58
Wilson	18.1	0.9	30.0	27.0	58
DISTRICT 8-N	198.0	24.0	31.0	745.0	
Other Counties	1.0				
DISTRICT 8-S	1.0				
Fort Bend	1.2				
Harris	2.0	0.2	15.0	3.0	119
Victoria	2.7	0.3	16.7	5.0	110
Wharton	4.0	0.1	20.0	2.0	127
Other Counties	2.1	0.1	20.0	2.0	
DISTRICT 9	12.0	0.7	17.1	12.0	
Atascosa	19.6	0.1	20.0	2.0	127
Brooks	1.0				
Dimmit	2.9				
Duval	3.3				
Frio	14.4	0.8	14.3	11.4	86
La Salle	1.8	0.1	14.0	1.4	129
Live Oak	3.0				
McMullen	2.0				
Zavala	5.7	1.7	15.9	27.0	58
Other Counties	2.3	0.3	14.0	4.2	
DISTRICT 10-N	56.0	3.0	15.3	46.0	
STATE	1,100.0	200.0	33.0	6,600.0	

1/ Counties with less than 1,000 acres planted in 1989 are not shown, but are included in other counties, district and state totals.

WINTER WHEAT
ACRES PLANTED
1989

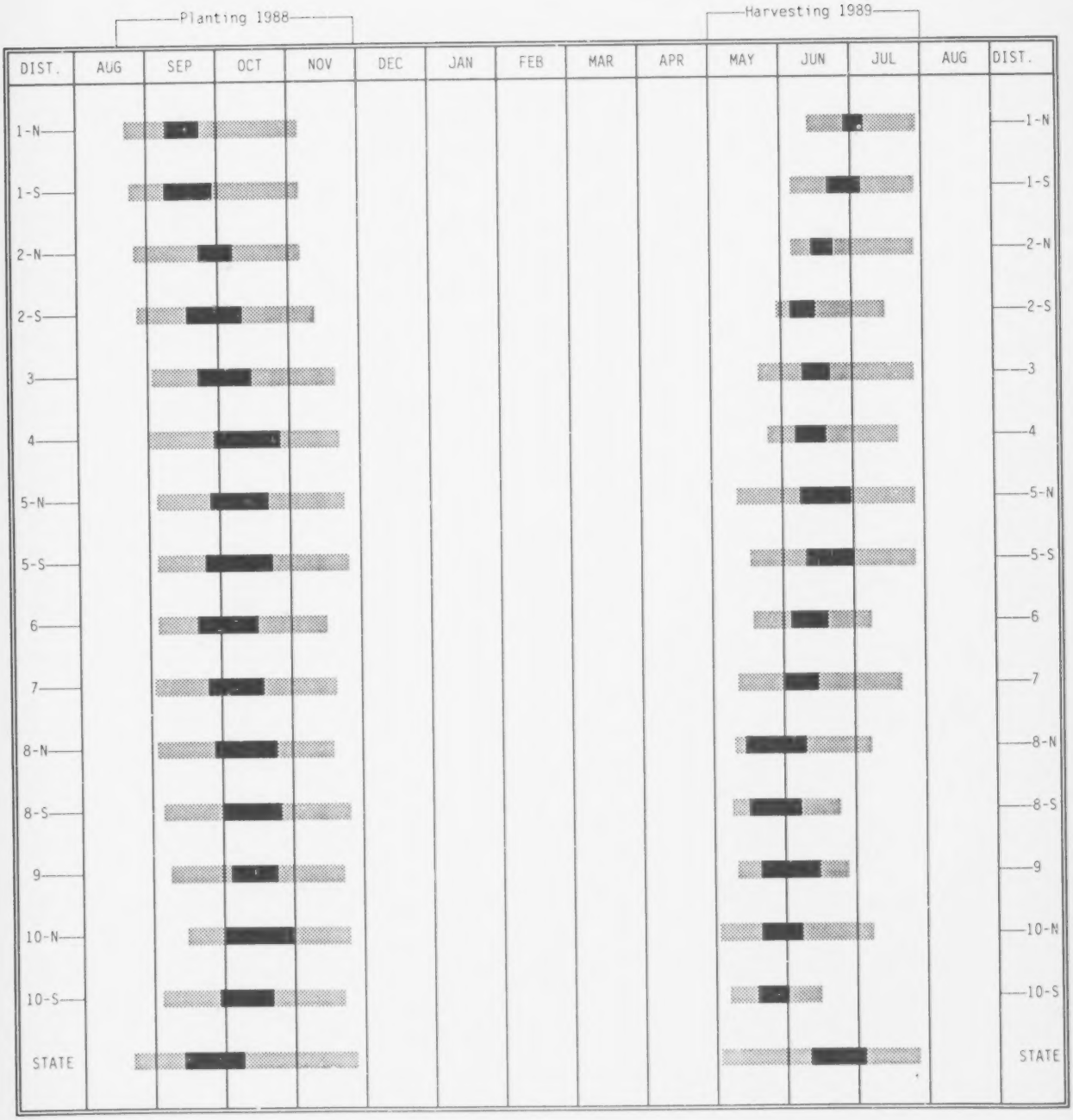


1 dot = 1,000 acres
Dots indicate acreage without respect to geographic location within the county.

LEADING COUNTIES IN WHEAT PRODUCTION

Rank	County	1989 Production	Percent of state
		Bushels	
1	Dallam	3,484,000	5.8
2	Wilbarger	3,143,000	5.2
3	Collin	1,875,000	3.1
4	Fannin	1,582,000	2.6
5	Throckmorton	1,535,000	2.6
6	Haskell	1,457,000	2.4
7	Moore	1,428,000	2.4
8	Wichita	1,382,000	2.3
9	Jones	1,347,000	2.2
10	Sherman	1,345,000	2.2

WHEAT: PLANTING AND HARVESTING ACTIVITY
BY CROP REPORTING DISTRICT, 1989



Period of planting or harvesting activity

Begins when 25 percent of the activity is completed and ends when 75 percent of the activity is completed.

TEXAS ALL WHEAT
Acreage, Yield and Production, 1989 1/

District and county	Acreage		Yield per harvested acre	Production	Production ranking
	Planted	Harvested			
	-- 1,000 acres --		Bushels	1,000 bushels	
Armstrong	74.2	29.7	21.3	633	34
Briscoe	39.4	6.3	12.1	76	96
Carson	121.7	50.3	15.4	773	28
Castro	129.6	39.5	31.2	1,231	14
Dallam	145.6	79.8	43.7	3,484	1
Deaf Smith	160.6	46.2	27.8	1,284	12
Floyd	77.7	36.2	13.5	489	39
Gray	97.6	21.0	10.9	229	67
Hale	67.6	17.0	25.7	437	43
Hansford	175.8	51.6	23.7	1,223	15
Hartley	58.2	26.1	33.4	871	24
Hemphill	30.0	16.6	14.8	245	63
Hutchinson	46.8	8.8	26.0	229	67
Lipscomb	95.0	27.3	14.6	399	45
Moore	88.5	35.8	39.9	1,428	7
Ochiltree	243.4	40.8	13.9	568	37
Oldham	54.2	9.3	18.2	169	76
Parmer	110.9	26.8	35.5	952	22
Potter	34.6	5.2	12.7	66	101
Randall	132.0	26.4	13.5	356	47
Roberts	24.2	5.6	11.1	62	106
Sherman	115.7	47.4	28.4	1,345	10
Swisher	182.7	32.3	18.5	597	35
DISTRICT 1-N	**2,306.0**	**686.0**	**25.0**	**17,146**	
Andrews	2.3	0.3	20.0	6	165
Bailey	50.0	18.2	14.5	263	60
Cochran	22.5	1.4	15.7	22	131
Crosby	25.8	4.0	10.3	41	117
Dawson	13.2	0.7	11.4	8	159
Gaines	51.3	13.2	31.3	413	44
Glasscock	6.6	0.7	10.0	7	164
Hockley	33.8	4.7	13.4	63	103
Howard	4.6	0.3	6.7	2	182
Lamb	77.1	10.3	33.8	348	49
Lubbock	34.4	1.7	25.9	44	115
Lynn	28.1	0.7	8.6	6	165
Martin	4.0	0.5	10.0	5	172
Midland	3.2	0.4	10.0	4	176
Terry	26.3	3.0	27.3	82	94
Yoakum	16.8	1.9	33.2	63	103
DISTRICT 1-S	400.0	62.0	**22.2**	**1,377**	
Borden	4.1	2.3	29.6	68	100
Childress	44.3	14.1	11.3	159	77
Collingsworth	53.4	11.9	11.3	135	81
Cottle	29.4	7.4	11.4	84	92

TEXAS ALL WHEAT
Acreage, Yield and Production, 1989 1/

District and county	Acreage		Yield per harvested acre	Production	Production ranking
	Planted	Harvested			
	-- *1,000 acres* --		*Bushels*	*1,000 bushels*	
Dickens	21.1	1.1	22.7	25	128
Donley	17.6	1.6	19.4	31	125
Foard	91.1	50.5	8.7	439	42
Garza	4.8	0.9	16.7	15	144
Hall	15.7	1.0	14.0	14	147
Hardeman	123.8	91.5	14.3	1,304	11
Kent	6.8	0.6	15.0	9	156
King	16.0	6.9	8.8	61	109
Motley	12.0	0.4	10.0	4	176
Wheeler	67.7	19.1	15.0	286	56
Wichita	100.2	72.6	19.0	1,382	8
Wilbarger	189.0	138.1	22.8	3,143	2
DISTRICT 2-N	**797.0**	**420.0**	**17.0**	**7,159**	
Baylor	123.7	67.3	13.8	927	23
Coleman	66.4	48.2	13.4	646	32
Fisher	55.4	24.9	14.1	350	48
Haskell	97.7	78.0	18.7	1,457	6
Jones	111.6	73.0	18.5	1,347	9
Knox	119.9	78.0	16.1	1,253	13
Mitchell	14.7	0.6	15.0	9	156
Nolan	23.2	8.5	14.2	121	85
Runnels	91.2	51.6	14.4	744	31
Scurry	17.5	1.2	17.5	21	132
Stonewall	30.9	14.6	14.9	217	70
Taylor	120.8	72.1	15.9	1,148	18
DISTRICT 2-S	**873.0**	**518.0**	**15.9**	**8,240**	
Archer	62.1	29.1	18.4	535	38
Brown	28.7	16.2	21.1	342	50
Callahan	48.5	25.8	18.9	488	40
Clay	80.4	31.3	24.1	755	30
Comanche	27.1	2.9	13.4	39	119
Eastland	28.3	6.5	21.4	139	79
Erath	21.9	0.7	20.0	14	147
Hood	5.2	0.7	15.7	11	155
Jack	18.1	6.5	18.6	121	85
Mills	6.5	2.6	20.0	52	112
Montague	37.0	9.7	23.8	231	66
Palo Pinto	14.8	5.4	11.5	62	106
Parker	8.9	1.4	22.9	32	123
Shackelford	32.7	12.5	16.6	207	73
Somervell	1.0	0.3	10.0	3	181
Stephens	12.9	10.3	14.4	148	78
Throckmorton	84.9	71.6	21.4	1,535	5
Wise	22.0	6.7	19.1	128	83
Young	83.0	46.8	16.5	773	28
DISTRICT 3	**624.0**	**287.0**	**19.6**	**5,615**	

TEXAS ALL WHEAT
Acreage, Yield and Production, 1989 1/

District and county	Acreage		Yield per harvested acre	Production	Production ranking
	Planted	Harvested			
	-- 1,000 acres --		Bushels	1,000 bushels	
Bell	46.6	39.9	20.7	827	25
Bosque	30.4	18.1	14.4	260	61
Collin	89.2	79.2	23.7	1,875	3
Cooke	54.6	37.8	27.7	1,046	19
Coryell	28.7	14.4	16.5	237	65
Dallas	19.5	9.3	26.3	245	63
Delta	11.8	9.9	22.9	227	69
Denton	68.2	53.1	19.2	1,019	20
Ellis	44.7	26.1	13.1	342	50
Falls	39.9	14.2	20.4	290	55
Fannin	87.8	65.6	24.1	1,582	4
Grayson	85.9	57.4	21.3	1,222	16
Hamilton	23.9	13.6	15.6	212	72
Hill	78.2	50.2	16.5	826	26
Hunt	49.5	34.1	24.0	817	27
Johnson	40.9	20.3	13.4	273	59
Kaufman	14.8	5.6	18.6	104	90
Lamar	54.7	44.7	25.7	1,150	17
Limestone	16.6	8.8	15.0	132	82
McLennan	73.8	46.4	21.5	999	21
Milam	36.6	18.6	19.4	361	46
Navarro	31.2	12.3	15.2	187	74
Rockwall	9.4	9.1	34.2	311	53
Tarrant	22.5	9.2	11.5	106	89
Williamson	32.6	22.1	20.6	455	41
DISTRICT 4	1,092.0	720.0	21.0	15,105	
Anderson	27.3	11.3	24.3	275	58
Bowie	21.0	10.2	33.3	340	52
Camp	2.3	1.1	34.5	38	120
Cherokee	2.0	0.4	20.0	8	159
Franklin	5.8	1.0	20.0	20	134
Henderson	7.7	1.6	17.5	28	126
Hopkins	9.3	1.3	19.2	25	128
Houston	1.6	0.1	40.0	4	176
Rains	4.0	2.0	10.5	21	132
Red River	29.5	17.1	12.6	216	71
Smith	2.8	0.6	20.0	12	154
Upshur	1.3	0.2	20.0	4	176
Van Zandt	5.6	1.7	37.6	64	102
Wood	3.4	0.2	25.0	5	172
Other Counties	4.4	0.2	20.0	4	
DISTRICT 5-N	128.0	49.0	21.7	1,064	
Brazos	1.3	0.8	30.0	24	130
Leon	3.2	0.3	20.0	6	165
Robertson	4.2	3.6	21.7	78	95

TEXAS ALL WHEAT
Acreage, Yield and Production, 1989 1/

District and county	Acreage		Yield per harvested acre	Production	Production ranking
	Planted	Harvested			
	-- 1,000 acres --		Bushels	1,000 bushels	
Waller	1.9	0.9	18.9	17	140
Other Counties	2.4	0.4	20.0	8	
DISTRICT 5-S	13.0	6.0	22.2	133	
Other Counties	3.0	2.0	37.0	74	
DISTRICT 6	3.0	2.0	37.0	74	
Burnet	1.9	1.5	10.7	16	142
Coke	16.5	3.7	17.0	63	103
Concho	61.8	43.9	13.5	594	36
Gillespie	6.6	2.9	18.3	53	111
Irion	2.2	0.7	18.6	13	149
Kimble	1.1	0.2	10.0	2	182
Lampasas	5.8	3.6	20.8	75	98
Llano	1.9	1.0	18.0	18	137
McCulloch	43.0	38.1	16.7	636	33
Mason	3.2	0.8	16.3	13	149
Menard	3.1	1.3	15.4	20	134
Reagan	3.3	0.3	16.7	5	172
San Saba	14.3	11.8	21.4	252	62
Schleicher	8.2	2.0	25.5	51	113
Sterling	8.0	1.2	13.3	16	142
Sutton	1.0	0.5	16.0	8	159
Tom Green	20.2	6.5	21.1	137	80
Upton	1.9	0.2	30.0	6	165
Uvalde	29.8	13.9	22.3	310	54
Other Counties	5.2	0.9	18.9	17	
DISTRICT 7	239.0	135.0	17.1	2,305	
Bastrop	7.0	2.1	19.0	40	118
Bee	4.0	1.7	25.3	43	116
Bexar	3.8	1.1	18.2	20	134
Burleson	2.0	1.0	32.0	32	123
Caldwell	3.1	1.8	31.7	57	110
Colorado	1.0	0.1	20.0	2	182
Comal	2.7	1.6	21.9	35	122
De Witt	1.2	0.9	28.9	26	127
Fayette	1.1	0.4	20.0	8	159
Gonzales	1.7	0.7	18.6	13	149
Guadalupe	6.9	5.8	18.8	109	88
Hays	9.6	3.8	16.3	62	106
Karnes	28.7	14.1	12.6	177	75
Lavaca	1.9	0.4	37.5	15	144
Lee	1.7	0.5	30.0	15	144
Medina	11.7	8.1	12.6	102	91
Travis	19.0	12.3	22.7	279	57
Washington	2.8	0.5	36.0	18	137

TEXAS ALL WHEAT
Acreage, Yield and Production, 1989 1/

District and county	Acreage		Yield per harvested acre	Production	Production ranking
	Planted	Harvested			
	-- 1,000 acres --		Bushels	1,000 bushels	
Wilson	7.8	4.4	17.3	76	96
Other Counties	1.3	0.7	31.4	22	
DISTRICT 8-N	119.0	62.0	18.6	1,151	
Kleberg	3.7	0.5	12.0	6	165
Nueces	1.6	0.6	13.3	8	159
Refugio	1.4	0.5	8.0	4	176
San Patricio	1.3	0.4	15.0	6	165
DISTRICT 8-S	8.0	2.0	12.0	24	
Chambers	1.3	1.2	7.5	9	156
Fort Bend	1.3	1.0	13.0	13	149
Jackson	1.5	1.0	13.0	13	149
Jefferson	1.1	0.7	8.6	6	165
Liberty	1.8	1.2	15.0	18	137
Other Counties	3.0	1.9	10.5	20	
DISTRICT 9	10.0	7.0	11.3	79	
Atascosa	18.0	8.5	9.8	83	93
Dimmit	1.3	0.5	10.0	5	172
Duval	3.9	2.4	15.0	36	121
Frio	13.7	7.1	17.2	122	84
Jim Wells	13.7	12.0	9.5	114	87
Live Oak	18.8	6.1	8.4	51	113
McMullen	1.1	0.9	18.9	17	140
Zavala	14.2	4.3	16.7	72	99
Other Counties	2.3	1.2	12.5	15	
DISTRICT 10-N	87.0	43.0	12.0	515	
Other Counties	1.0	1.0	13.0	13	
DISTRICT 10-S	1.0	1.0	13.0	13	
STATE	6,700.0	3,000.0	20.0	60,000	

1/ Counties with less than 1,000 acres planted in 1989 are not shown, but are included in other counties, district and state totals.

TEXAS IRRIGATED WHEAT
Acreage, Yield and Production, 1989 1/

District and county	Acreage		Yield per harvested acre	Production	Production ranking
	Planted	Harvested			
	-- 1,000 acres --		Bushels	1,000 bushels	
Armstrong	6.7	4.3	24.9	107	23
Briscoe	3.6	1.3	20.0	26	37
Carson	36.9	15.0	21.8	327	12
Castro	84.1	32.2	33.6	1,083	4
Dallam	88.7	59.6	54.6	3,254	1
Deaf Smith	69.2	32.5	32.4	1,054	5
Floyd	12.9	6.4	30.8	197	19
Gray	3.8	2.1	22.9	48	30
Hale	34.3	14.5	27.0	391	10
Hansford	101.5	49.2	24.0	1,179	3
Hartley	26.1	14.8	39.2	580	8
Hemphill	1.0	0.6	33.3	20	39
Hutchinson	20.3	7.8	27.6	215	16
Lipscomb	12.2	6.9	32.3	223	15
Moore	55.4	33.7	40.3	1,359	2
Ochiltree	28.0	10.1	17.3	175	20
Oldham	10.6	5.9	22.7	134	22
Parmer	56.0	21.7	38.2	828	7
Potter	5.4	2.0	17.5	35	32
Randall	24.1	14.0	18.7	262	14
Roberts	1.7	1.0	18.0	18	41
Sherman	51.5	28.5	30.0	855	6
Swisher	41.0	20.9	22.6	473	9
DISTRICT 1-N	**775.0**	**385.0**	**33.4**	**12,843**	
Bailey	16.8	5.9	34.9	206	17
Cochran	2.0	0.5	30.0	15	43
Gaines	18.5	9.4	37.9	356	11
Hockley	1.2	0.2	25.0	5	48
Lamb	49.1	8.0	39.3	314	13
Lubbock	1.5	0.3	33.3	10	44
Terry	4.9	2.8	27.5	77	25
Yoakum	3.3	1.6	37.5	60	28
Other Counties	1.7	0.3	23.3	7	
DISTRICT 1-S	**99.0**	**29.0**	**36.2**	**1,050**	
Borden	2.0	1.8	32.2	58	29
Collingsworth	4.4	0.9	24.4	22	38
Cottle	1.0	0.2	30.0	6	46
Hall	1.0	0.3	26.7	8	45
Hardeman	1.3	0.9	31.1	28	34
Wheeler	2.5	2.3	29.1	67	27
Wichita	1.0	0.8	33.8	27	36
Other Counties	1.8	0.8	33.8	27	
DISTRICT 2-N	**15.0**	**8.0**	**30.4**	**243**	

TEXAS IRRIGATED WHEAT
Acreage, Yield and Production, 1989 1/

District and county	Acreage		Yield per harvested acre	Production	Production ranking
	Planted	Harvested			
	-- 1,000 acres --		Bushels	1,000 bushels	
Fisher	1.6	0.3	16.7	5	48
Haskell	2.7	2.1	38.1	80	24
Jones	1.4	0.7	25.7	18	41
Knox	5.8	4.1	40.2	165	21
Taylor	1.0				
Other Counties	1.5	0.8	21.3	17	
DISTRICT 2-S	**14.0**	**8.0**	**35.6**	**285**	
Other Counties	4.0	1.0	25.0	25	
DISTRICT 3	**4.0**	**1.0**	**25.0**	**25**	
Other Counties	4.0	1.0	30.0	30	
DISTRICT 4	**4.0**	**1.0**	**30.0**	**30**	
Other Counties	1.0				
DISTRICT 5-N	**1.0**				
Other Counties	1.0	1.0	41.0	41	
DISTRICT 6	**1.0**	**1.0**	**41.0**	**41**	
Tom Green	4.3	2.0	34.5	69	26
Upton	1.1	0.2	30.0	6	46
Uvalde	9.5	6.2	32.9	204	18
Other Counties	5.1	1.6	32.5	52	
DISTRICT 7	**20.0**	**10.0**	**33.1**	**331**	
Other Counties	2.0	1.0	20.0	20	
DISTRICT 8-N	**2.0**	**1.0**	**20.0**	**20**	
Atascosa	4.4	1.4	22.1	31	33
Duval	1.7	1.5	18.7	28	34
Frio	5.6	2.1	21.0	44	31
Zavala	2.2	0.6	33.3	20	39
Other Counties	1.1	0.4	22.5	9	
DISTRICT 10-N	**15.0**	**6.0**	**22.0**	**132**	
STATE	**950.0**	**450.0**	**33.3**	**15,000**	

1/ Counties with less than 1,000 acres planted in 1989 are not shown, but are included in other counties, district and state totals.

TEXAS NONIRRIGATED WHEAT
Acreage, Yield and Production, 1989 1/

District and county	Acreage		Yield per harvested acre	Production	Production ranking
	Planted	Harvested			
	-- 1,000 acres --		Bushels	1,000 bushels	
Armstrong	67.5	25.4	20.7	526	27
Briscoe	35.8	5.0	10.0	50	101
Carson	84.8	35.3	12.6	446	31
Castro	45.5	7.3	20.3	148	65
Dallam	56.9	20.2	11.4	230	51
Deaf Smith	91.4	13.7	16.8	230	51
Floyd	64.8	29.8	9.8	292	40
Gray	93.8	18.9	9.6	181	61
Hale	33.3	2.5	18.4	46	104
Hansford	74.3	2.4	18.3	44	105
Hartley	32.1	11.3	25.8	291	41
Hemphill	29.0	16.0	14.1	225	54
Hutchinson	26.5	1.0	14.0	14	140
Lipscomb	82.8	20.4	8.6	176	62
Moore	33.1	2.1	32.9	69	86
Ochiltree	215.4	30.7	12.8	393	33
Oldham	43.6	3.4	10.3	35	112
Parmer	54.9	5.1	24.3	124	70
Potter	29.2	3.2	9.7	31	118
Randall	107.9	12.4	7.6	94	81
Roberts	22.5	4.6	9.6	44	105
Sherman	64.2	18.9	25.9	490	28
Swisher	141.7	11.4	10.9	124	70
DISTRICT 1-N	1,531.0	301.0	14.3	4,303	
Andrews	2.0	0.1	10.0	1	183
Bailey	33.2	12.3	4.6	57	95
Cochran	20.5	0.9	7.8	7	158
Crosby	25.2	3.9	10.0	39	110
Dawson	13.1	0.7	11.4	8	152
Gaines	32.8	3.8	15.0	57	95
Glasscock	6.4	0.7	10.0	7	158
Hockley	32.6	4.5	12.9	58	94
Howard	4.5	0.3	6.7	2	178
Lamb	28.0	2.3	14.8	34	114
Lubbock	32.9	1.4	24.3	34	114
Lynn	28.1	0.7	8.6	6	160
Martin	3.9	0.5	10.0	5	167
Midland	2.9	0.4	10.0	4	171
Terry	21.4	0.2	25.0	5	167
Yoakum	13.5	0.3	10.0	3	175
DISTRICT 1-S	301.0	33.0	9.9	327	
Borden	2.1	0.5	20.0	10	147
Childress	44.1	14.1	11.3	159	64
Collingsworth	49.0	11.0	10.3	113	75
Cottle	28.4	7.2	10.8	78	82

TEXAS NONIRRIGATED WHEAT
Acreage, Yield and Production, 1989 1/

District and county	Acreage		Yield per harvested acre	Production	Production ranking
	Planted	Harvested			
	-- 1,000 acres --		Bushels	1,000 bushels	
Dickens	20.3	0.7	11.4	8	152
Donley	17.4	1.6	19.4	31	118
Foard	90.9	50.3	8.6	434	32
Garza	4.6	0.9	16.7	15	136
Hall	14.7	0.7	8.6	6	160
Hardeman	122.5	90.6	14.1	1,276	8
Kent	6.8	0.6	15.0	9	149
King	16.0	6.9	8.8	61	93
Motley	11.9	0.3	6.7	2	178
Wheeler	65.2	16.8	13.0	219	55
Wichita	99.2	71.8	18.9	1,355	6
Wilbarger	188.9	138.0	22.8	3,140	1
DISTRICT 2-N	**782.0**	**412.0**	**16.8**	**6,916**	
Baylor	123.1	66.8	13.8	919	16
Coleman	66.4	48.2	13.4	646	23
Fisher	53.8	24.6	14.0	345	35
Haskell	95.0	75.9	18.1	1,377	5
Jones	110.2	72.3	18.4	1,329	7
Knox	114.1	73.9	14.7	1,088	12
Mitchell	14.6	0.6	15.0	9	149
Nolan	23.1	8.4	14.0	118	73
Runnels	91.0	51.6	14.4	744	22
Scurry	17.5	1.2	17.5	21	125
Stonewall	30.4	14.4	14.7	211	57
Taylor	119.8	72.1	15.9	1,148	11
DISTRICT 2-S	**859.0**	**510.0**	**15.6**	**7,955**	
Archer	62.1	29.1	18.4	535	26
Brown	28.5	16.2	21.1	342	36
Callahan	48.5	25.8	18.9	488	29
Clay	80.4	31.3	24.1	755	21
Comanche	26.2	2.5	11.6	29	120
Eastland	27.4	6.4	21.3	136	67
Erath	21.0	0.6	18.3	11	145
Hood	5.1	0.7	15.7	11	145
Jack	18.1	6.5	18.6	121	72
Mills	6.4	2.5	20.0	50	101
Montague	36.9	9.7	23.8	231	50
Palo Pinto	14.7	5.4	11.5	62	91
Parker	8.9	1.4	22.9	32	116
Shackelford	32.4	12.3	16.4	202	59
Somervell	1.0	0.3	10.0	3	175
Stephens	12.9	10.3	14.4	148	65
Throckmorton	84.9	71.6	21.4	1,535	4
Wise	22.0	6.7	19.1	128	69
Young	82.6	46.7	16.5	771	20
DISTRICT 3	**620.0**	**286.0**	**19.5**	**5,590**	

TEXAS NONIRRIGATED WHEAT
Acreage, Yield and Production, 1989 1/

District and county	Acreage		Yield per harvested acre	Production	Production ranking
	Planted	Harvested			
	-- 1,000 acres --		Bushels	1,000 bushels	
Bell	46.6	39.9	20.7	827	17
Bosque	30.2	18.1	14.4	260	46
Collin	89.2	79.2	23.7	1,875	2
Cooke	54.6	37.8	27.7	1,046	13
Coryell	28.1	14.3	16.4	234	49
Dallas	18.8	9.1	26.3	239	48
Delta	11.8	9.9	22.9	227	53
Denton	68.2	53.1	19.2	1,019	14
Ellis	44.0	26.0	13.0	339	38
Falls	39.9	14.2	20.4	290	42
Fannin	87.3	65.4	24.1	1,576	3
Grayson	85.9	57.4	21.3	1,222	9
Hamilton	23.2	13.4	15.4	206	58
Hill	78.2	50.2	16.5	826	18
Hunt	49.5	34.1	24.0	817	19
Johnson	40.9	20.3	13.4	273	45
Kaufman	14.8	5.6	18.6	104	79
Lamar	54.7	44.7	25.7	1,150	10
Limestone	16.6	8.8	15.0	132	68
McLennan	73.2	46.2	21.5	993	15
Milam	36.6	18.6	19.4	361	34
Navarro	31.2	12.3	15.2	187	60
Rockwall	9.4	9.1	34.2	311	39
Tarrant	22.5	9.2	11.5	106	77
Williamson	32.6	22.1	20.6	455	30
DISTRICT 4	1,088.0	719.0	21.0	15,075	
Anderson	26.6	11.3	24.3	275	44
Bowie	20.9	10.2	33.3	340	37
Camp	2.3	1.1	34.5	38	111
Cherokee	2.0	0.4	20.0	8	152
Franklin	5.8	1.0	20.0	20	127
Henderson	7.7	1.6	17.5	28	121
Hopkins	9.3	1.3	19.2	25	123
Houston	1.6	0.1	40.0	4	171
Rains	4.0	2.0	10.5	21	125
Red River	29.5	17.1	12.6	216	56
Smith	2.8	0.6	20.0	12	144
Upshur	1.3	0.2	20.0	4	171
Van Zandt	5.6	1.7	37.6	64	89
Wood	3.4	0.2	25.0	5	167
Other Counties	4.2	0.2	20.0	4	
DISTRICT 5-N	127.0	49.0	21.7	1,064	
Brazos	1.3	0.8	30.0	24	124
Leon	3.2	0.3	20.0	6	160
Robertson	4.2	3.6	21.7	78	82

TEXAS NONIRRIGATED WHEAT
Acreage, Yield and Production, 1989 1/

District and county	Acreage		Yield per harvested acre	Production	Production ranking
	Planted	Harvested			
	-- *1,000 acres* --		*Bushels*	*1,000 bushels*	
Waller	1.9	0.9	18.9	17	130
Other Counties	2.4	0.4	20.0	8	
DISTRICT 5-S	**13.0**	**6.0**	**22.2**	**133**	
Other Counties	2.0	1.0	33.0	33	
DISTRICT 6	**2.0**	**1.0**	**33.0**	**33**	
Burnet	1.9	1.5	10.7	16	134
Coke	16.5	3.7	17.0	63	90
Concho	61.2	43.5	13.2	576	25
Gillespie	6.6	2.9	18.3	53	98
Irion	1.8	0.4	15.0	6	160
Kimble	1.1	0.2	10.0	2	178
Lampasas	5.8	3.6	20.8	75	85
Llano	1.1	0.9	16.7	15	136
McCulloch	43.0	38.1	16.7	636	24
Mason	2.7	0.7	14.3	10	147
Menard	2.4	1.2	14.2	17	130
Reagan	2.7	0.2	15.0	3	175
San Saba	13.9	11.6	21.2	246	47
Schleicher	7.9	1.8	23.9	43	107
Sterling	8.0	1.2	13.3	16	134
Tom Green	16.0	4.5	15.1	68	87
Uvalde	20.3	7.7	13.8	106	77
Other Counties	6.1	1.3	17.7	23	
DISTRICT 7	**219.0**	**125.0**	**15.8**	**1,974**	
Bastrop	7.0	2.1	19.0	40	109
Bee	4.0	1.7	25.3	43	107
Bexar	3.3	1.0	17.0	17	130
Burleson	2.0	1.0	32.0	32	116
Caldwell	3.1	1.8	31.7	57	95
Colorado	1.0	0.1	20.0	2	178
Comal	2.7	1.6	21.9	35	112
De Witt	1.2	0.9	28.9	26	122
Fayette	1.1	0.4	20.0	8	152
Gonzales	1.6	0.7	18.6	13	141
Guadalupe	6.9	5.8	18.8	109	76
Hays	9.6	3.8	16.3	62	91
Karnes	28.3	13.8	12.4	171	63
Lavaca	1.9	0.4	37.5	15	136
Lee	1.7	0.5	30.0	15	136
Medina	11.5	8.0	12.4	99	80
Travis	19.0	12.3	22.7	279	43
Washington	2.8	0.5	36.0	18	128
Wilson	7.0	3.9	17.4	68	87
Other Counties	1.3	0.7	31.4	22	
DISTRICT 8-N	**117.0**	**61.0**	**18.5**	**1,131**	

TEXAS NONIRRIGATED WHEAT
Acreage, Yield and Production, 1989 1/

District and county	Acreage		Yield per harvested acre	Production	Production ranking
	Planted	Harvested			
	-- *1,000 acres* --		*Bushels*	*1,000 bushels*	
Kleberg	3.7	0.5	12.0	6	160
Nueces	1.6	0.6	13.3	8	152
Refugio	1.4	0.5	8.0	4	171
San Patricio	1.3	0.4	15.0	6	160
DISTRICT 8-S	8.0	2.0	12.0	24	
Chambers	1.3	1.2	7.5	9	149
Fort Bend	1.3	1.0	13.0	13	141
Jackson	1.5	1.0	13.0	13	141
Jefferson	1.1	0.7	8.6	6	160
Liberty	1.8	1.2	15.0	18	128
Other Counties	3.0	1.9	10.5	20	
DISTRICT 9	10.0	7.0	11.3	79	
Atascosa	13.6	7.1	7.3	52	99
Dimmit	1.3	0.5	10.0	5	167
Duval	2.2	0.9	8.9	8	152
Frio	8.1	5.0	15.6	78	82
Jim Wells	13.7	12.0	9.5	114	74
Live Oak	18.2	5.9	8.0	47	103
McMullen	1.1	0.9	18.9	17	130
Zavala	12.0	3.7	14.1	52	99
Other Counties	1.8	0.8	10.0	8	
DISTRICT 10-N	72.0	37.0	10.4	383	
Other Counties	1.0	1.0	13.0	13	
DISTRICT 10-S	1.0	1.0	13.0	13	
STATE	5,750.0	2,550.0	17.6	45,000	

1/ Counties with less than 1,000 acres planted in 1989 are not shown, but are included in other counties, district and state totals.

TEXAS CONTINUOUS CROP WHEAT
Acreage, Yield and Production, 1989 1/

District and county	Acreage		Yield per harvested acre	Production	Production ranking
	Planted	Harvested			
	-- 1,000 acres --		Bushels	1,000 bushels	
Armstrong	44.2	10.4	14.5	151	53
Briscoe	32.4	4.0	7.8	31	109
Carson	45.3	15.1	8.4	127	61
Castro	36.0	5.7	17.9	102	72
Dallam	26.7	6.0	6.0	36	103
Deaf Smith	56.3	4.6	10.4	48	94
Floyd	41.0	17.7	7.2	128	59
Gray	72.8	13.0	8.7	113	65
Hale	23.5	1.4	15.0	21	118
Hansford	54.4	1.4	17.1	24	115
Hartley	19.2	7.0	23.6	165	52
Hemphill	23.2	11.1	11.6	129	58
Hutchinson	17.7	0.6	13.3	8	147
Lipscomb	47.2	7.5	5.2	39	101
Moore	22.6	0.7	28.6	20	120
Ochiltree	155.8	10.0	6.2	62	84
Oldham	24.0	0.7	8.6	6	153
Parmer	24.0	2.3	13.0	30	110
Potter	17.0	1.2	7.5	9	145
Randall	73.4	6.1	5.9	36	103
Roberts	17.3	1.8	5.6	10	143
Sherman	28.4	6.8	18.2	124	62
Swisher	118.6	7.9	9.6	76	77
DISTRICT 1-N	**1,021.0**	**143.0**	**10.5**	**1,495**	
Andrews	1.5	0.1	10.0	1	181
Bailey	28.0	11.7	4.5	53	89
Cochran	13.9	0.5	6.0	3	171
Crosby	22.4	3.3	9.7	32	106
Dawson	9.9	0.5	10.0	5	161
Gaines	22.5	3.0	14.7	44	97
Glasscock	5.5	0.6	10.0	6	153
Hockley	24.8	3.6	12.5	45	96
Howard	3.8				
Lamb	19.6	1.6	14.4	23	117
Lubbock	26.6	0.6	23.3	14	133
Lynn	23.4	0.5	8.0	4	166
Martin	1.9	0.4	10.0	4	166
Midland	2.2	0.3	10.0	3	171
Terry	12.0	0.1	30.0	3	171
Yoakum	8.0	0.2	10.0	2	177
DISTRICT 1-S	**226.0**	**27.0**	**9.0**	**242**	
Borden	1.8	0.3	20.0	6	153
Childress	41.3	13.1	11.1	146	55
Collingsworth	44.3	10.0	10.2	102	72
Cottle	26.3	6.7	10.6	71	79

TEXAS CONTINUOUS CROP WHEAT
Acreage, Yield and Production, 1989 1/

District and county	Acreage		Yield per harvested acre	Production	Production ranking
	Planted	Harvested			
	-- *1,000 acres* --		*Bushels*	*1,000 bushels*	
Dickens	17.7	0.5	10.0	5	161
Donley	14.6	0.8	17.5	14	133
Foard	85.0	46.8	8.1	381	29
Garza	3.2	0.8	16.3	13	135
Hall	11.5	0.4	7.5	3	171
Hardeman	112.0	81.9	13.9	1,136	8
Kent	6.1	0.5	14.0	7	152
King	15.8	6.8	8.8	60	87
Motley	8.2	0.2	5.0	1	181
Wheeler	57.9	14.7	12.7	187	49
Wichita	94.3	68.3	18.8	1,285	5
Wilbarger	117.0	87.2	22.4	1,952	1
DISTRICT 2-N	657.0	339.0	15.8	5,369	
Baylor	114.5	62.2	13.7	850	16
Coleman	57.3	41.9	12.9	540	25
Fisher	44.7	20.9	13.7	286	36
Haskell	80.8	64.7	17.1	1,108	9
Jones	80.1	52.8	16.8	886	15
Knox	102.2	63.6	14.0	888	14
Mitchell	8.8	0.4	12.5	5	161
Nolan	19.6	7.7	13.8	106	68
Runnels	76.1	41.9	14.0	585	23
Scurry	11.6	0.7	15.7	11	140
Stonewall	22.2	9.1	12.0	109	66
Taylor	101.1	61.1	15.7	961	13
DISTRICT 2-S	719.0	427.0	14.8	6,335	
DISTRICTS 1 & 2, TOTAL	2,623.0	936.0	14.4	13,441	

1/ Counties with less than 1,000 acres planted in 1989 are not shown, but are included in other counties, district and state totals.

TEXAS SUMMER FALLOW WHEAT
Acreage, Yield and Production, 1989 1/

District and county	Acreage		Yield per harvested acre	Production	Production ranking
	Planted	Harvested			
	-- 1,000 acres --		Bushels	1,000 bushels	
Armstrong	23.3	15.0	25.0	375	3
Briscoe	3.4	1.0	19.0	19	37
Carson	39.5	20.2	15.8	319	6
Castro	9.5	1.6	28.8	46	29
Dallam	30.2	14.2	13.7	194	9
Deaf Smith	35.1	9.1	20.0	182	11
Floyd	23.8	12.1	13.6	164	12
Gray	21.0	5.9	11.5	68	23
Hale	9.8	1.1	22.7	25	33
Hansford	19.9	1.0	20.0	20	35
Hartley	12.9	4.3	29.3	126	16
Hemphill	5.8	4.9	19.6	96	19
Hutchinson	8.8	0.4	15.0	6	48
Lipscomb	35.6	12.9	10.6	137	15
Moore	10.5	1.4	35.0	49	27
Ochiltree	59.6	20.7	16.0	331	5
Oldham	19.6	2.7	10.7	29	32
Parmer	30.9	2.8	33.6	94	20
Potter	12.2	2.0	11.0	22	34
Randall	34.5	6.3	9.2	58	25
Roberts	5.2	2.8	12.1	34	30
Sherman	35.8	12.1	30.2	366	4
Swisher	23.1	3.5	13.7	48	28
DISTRICT 1-N	**510.0**	**158.0**	**17.8**	**2,808**	
Bailey	5.2	0.6	6.7	4	49
Cochran	6.6	0.4	10.0	4	49
Crosby	2.8	0.6	11.7	7	46
Dawson	3.2	0.2	15.0	3	52
Gaines	10.3	0.8	16.3	13	39
Hockley	7.8	0.9	14.4	13	39
Lamb	8.4	0.7	15.7	11	43
Lubbock	6.3	0.8	25.0	20	35
Lynn	4.7	0.2	10.0	2	55
Martin	2.0	0.1	10.0	1	58
Terry	9.4	0.1	20.0	2	55
Yoakum	5.5	0.1	10.0	1	58
Other Counties	2.8	0.5	8.0	4	
DISTRICT 1-S	**75.0**	**6.0**	**14.2**	**85**	
Childress	2.8	1.0	13.0	13	39
Collingsworth	4.7	1.0	11.0	11	43
Cottle	2.1	0.5	14.0	7	46
Dickens	2.6	0.2	15.0	3	52
Donley	2.8	0.8	21.3	17	38
Foard	5.9	3.5	15.1	53	26
Garza	1.4	0.1	20.0	2	55

TEXAS SUMMER FALLOW WHEAT
Acreage, Yield and Production, 1989 1/

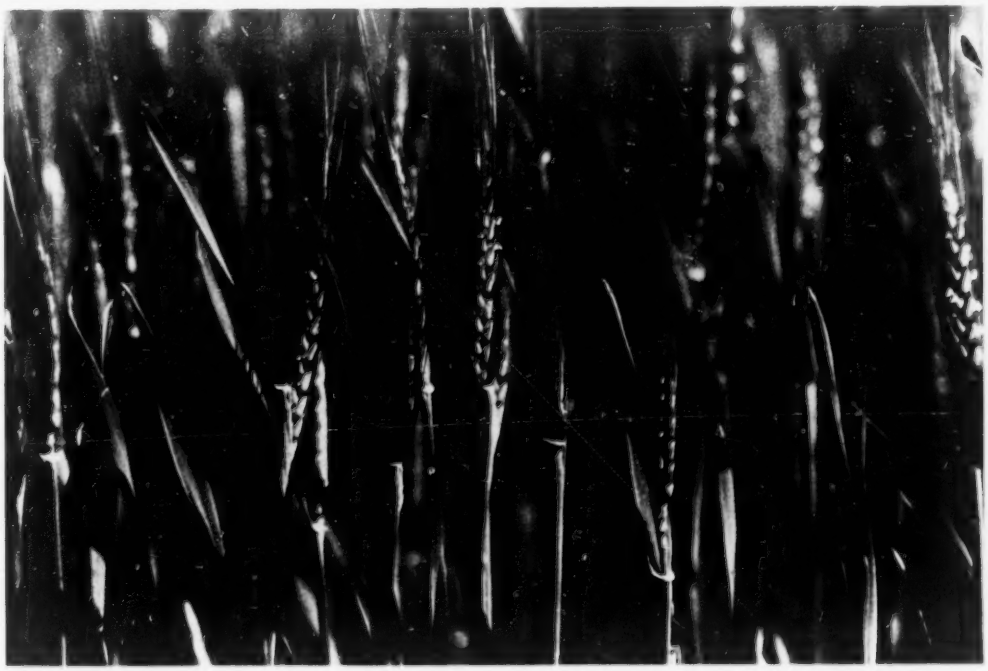
District and county	Acreage		Yield per harvested acre	Production	Production ranking
	Planted	Harvested			
	-- *1,000 acres* --		*Bushels*	*1,000 bushels*	
Hall	3.2	0.3	10.0	3	52
Hardeman	10.5	8.7	16.1	140	14
Motley	3.7	0.1	10.0	1	58
Wheeler	7.3	2.1	15.2	32	31
Wichita	4.9	3.5	20.0	70	21
Wilbarger	71.9	50.8	23.4	1,188	1
Other Counties	1.2	0.4	17.5	7	
DISTRICT 2-N	**125.0**	**73.0**	**21.2**	**1,547**	
Baylor	8.6	4.6	15.0	69	22
Coleman	9.1	6.3	16.8	106	17
Fisher	9.1	3.7	15.9	59	24
Haskell	14.2	11.2	24.0	269	7
Jones	30.1	19.5	22.7	443	2
Knox	11.9	10.3	19.4	200	8
Mitchell	5.8	0.2	20.0	4	49
Nolan	3.5	0.7	17.1	12	42
Runnels	14.9	9.7	16.4	159	13
Scurry	5.9	0.5	20.0	10	45
Stonewall	8.2	5.3	19.2	102	18
Taylor	18.7	11.0	17.0	187	10
DISTRICT 2-S	**140.0**	**83.0**	**19.5**	**1,620**	
DISTRICTS 1 & 2, TOTAL	**850.0**	**320.0**	**18.9**	**6,060**	

1/ Counties with less than 1,000 acres planted in 1989 are not shown, but are included in other counties, district and state totals.

TEXAS FERTILIZER: USE ON WHEAT, CROP YEARS 1985-89 1/

Item	1985	1986	1987	1988	1989
			-- 1,000 acres --		
Acres harvested	5,850	4,800	3,600	3,200	3,000
			-- Number --		
Fields in survey	189	185	181	151	131
Acres receiving:			-- Percent --		
Any fertilizer	62.0	44.0	69.0	70.0	72.0
N	62.0	43.0	69.0	70.0	72.0
P_2O_5	30.0	26.0	57.0	45.0	32.0
K_2O	8.0	7.0	59.0	9.0	8.0
Rate per acre receiving:			-- Pounds --		
N	77.0	68.0	90.0	80.0	89.0
P_2O_5	46.0	35.0	52.0	39.0	41.0
K_2O	16.0	18.0	49.0	24.0	26.0
Acres fertilized 2/:			-- Percent --		
At or before seeding	39.0	57.0	51.0	68.0	63.0
After seeding only	26.0	20.0	24.0	13.0	8.0
At or before and after seeding	35.0	23.0	25.0	19.0	29.0

1/ From Input Outlook and Situation, Economics Research Service, USDA. 2/ Percentages apply to acres receiving fertilizer, not to total acres harvested.



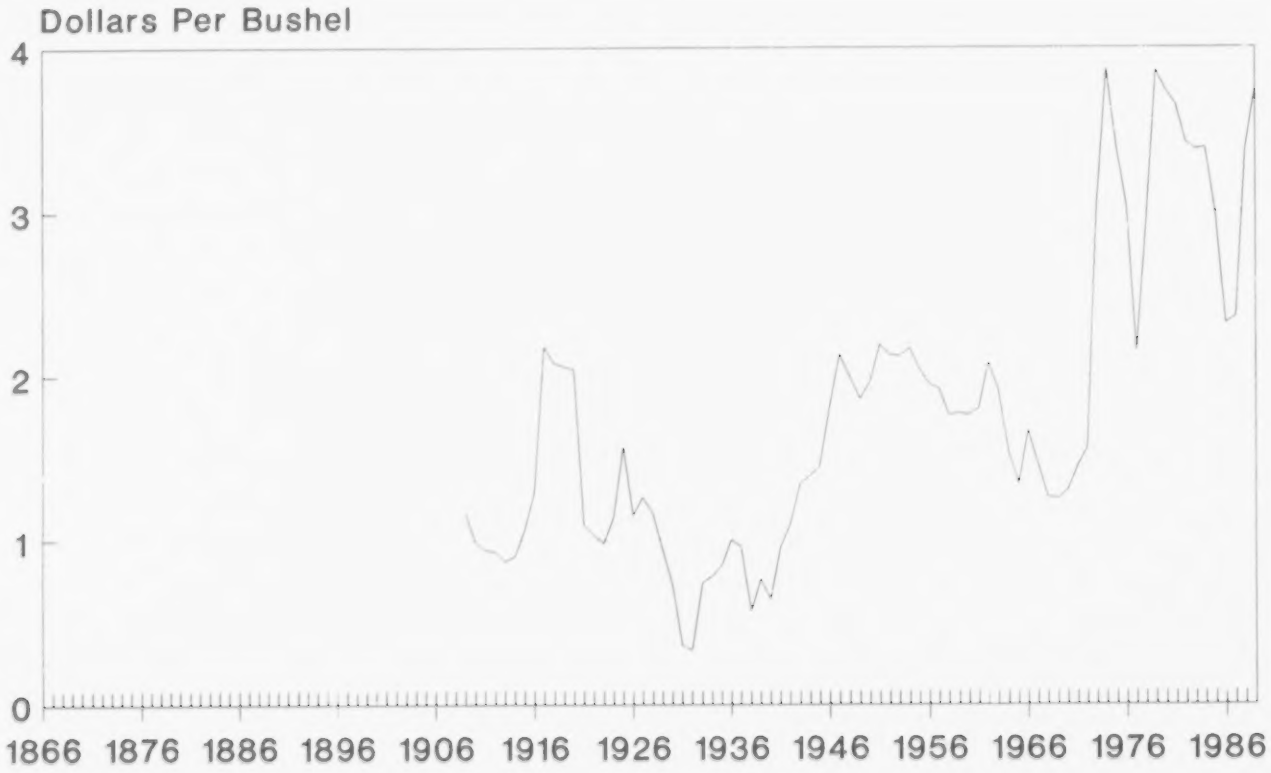
TEXAS WHEAT
PRODUCTION AND MARKETING YEAR AVERAGE PRICE, 1866-1989

Year	Production	Marketing year average price per bushel	Year	Production	Marketing year average price per bushel	Year	Production	Marketing year average price per bushel
	1,000 bushels	Dollars		1,000 bushels	Dollars		1,000 bushels	Dollars
1866	750	--	1911	7,110	.94	1956	26,388	1.95
1867	490	--	1912	12,040	.93	1957	33,669	1.92
1868	390	--	1913	11,890	.87	1958	69,402	1.76
1869	808	--	1914	14,400	.90	1959	54,876	1.77
1870	940	--	1915	23,200	1.06	1960	78,826	1.76
1871	1,116	--	1916	11,500	1.29	1961	84,870	1.80
1872	1,720	--	1917	14,175	2.18	1962	43,696	2.08
1873	1,690	--	1918	7,500	2.08	1963	45,473	1.91
1874	1,672	--	1919	37,432	2.06	1964	64,900	1.53
1875	3,750	--	1920	20,410	2.04	1965	76,384	1.34
1876	2,700	--	1921	20,720	1.09	1966	72,652	1.66
1877	3,135	--	1922	9,944	1.03	1967	53,216	1.46
1878	4,440	--	1923	16,317	.98	1968	84,150	1.26
1879	2,581	--	1924	21,680	1.14	1969	68,856	1.25
1880	2,920	--	1925	6,253	1.57	1970	54,408	1.30
1881	3,185	--	1926	38,529	1.15	1971	31,416	1.45
1882	4,920	--	1927	21,146	1.26	1972	44,000	1.56
1883	4,125	--	1928	25,844	1.16	1973	98,600	3.04
1884	4,600	--	1929	45,022	.94	1974	52,800	3.87
1885	4,375	--	1930	38,373	.73	1975	131,100	3.38
1886	3,518	--	1931	67,983	.36	1976	103,400	3.04
1887	3,300	--	1932	29,826	.33	1977	117,500	2.15
1888	4,080	--	1933	14,946	.74	1978	54,000	2.93
1889	4,294	--	1934	26,299	.78	1979	138,000	3.86
1890	2,030	--	1935	11,473	.84	1980	130,000	3.74
1891	4,785	--	1936	18,927	1.00	1981	183,400	3.65
1892	4,940	--	1937	41,690	.96	1982	144,000	3.42
1893	5,125	--	1938	35,046	.57	1983	161,000	3.38
1894	5,070	--	1939	29,036	.76	1984	150,000	3.39
1895	2,720	--	1940	32,517	.64	1985 1/	187,200	2.97
1896	4,485	--	1941	30,534	.95	1986	120,000	2.32
1897	7,360	--	1942	53,295	1.09	1987	100,800	2.36
1898	7,800	--	1943	41,206	1.34	1988	89,600	3.39
1899	12,233	--	1944	82,473	1.39	1989	60,000	3.75
1900	22,080	--	1945	48,150	1.45			
1901	4,840	--	1946	62,916	1.81			
1902	6,480	--	1947	116,960	2.13			
1903	14,580	--	1948	59,104	1.99			
1904	9,523	--	1949	89,838	1.86			
1905	8,455	--	1950	18,992	1.96			
1906	9,960	--	1951	17,946	2.19			
1907	1,800	--	1952	36,132	2.13			
1908	6,050	--	1953	24,390	2.12			
1909	2,575	1.17	1954	32,790	2.17			
1910	10,360	.99	1955	14,326	2.04			

1/ Season average price prior to 1985. See preface for clarification of change in terminology from season average to marketing year average price.

TEXAS: WHEAT

SEASONAL AVERAGE PRICE, 1909-1989



TEXAS GRAIN STOCKS IN ALL POSITIONS, 1986-90

Year beginning October	September 1		December 1		March 1		June 1 (old crop) stocks	
	Off-farm 1/	Total all positions 2/	Off-farm 1/	Total all positions 2/	Off-farm 1/	Total all positions 2/	Off-farm 1/	Total all positions 2/
	-- 1,000 bushels --							
BARLEY								
1985-86 3/	690	893	386	544	4/	4/	264	*
1986-87	4/	4/	4/	4/	4/	4/	212	*
1987-88	4/	4/	4/	4/	4/	4/	136	*
1988-89	440	*	324	*	143	*	151	*
1989-90	189	*	743	*	1,523	*	446	*
OATS								
1985-86 3/	1,576	9,826	877	4,777	4/	4/	585	2,825
1986-87	4/	4/	4/	4/	4/	4/	492	1,992
1987-88	4/	4/	4/	4/	4/	4/	352	2,052
1988-89	4/	4/	4/	4/	4/	4/	477	1,877
1989-90	4/	4/	4/	4/	3,180	4,180	1,411	2,011
WHEAT								
1985-86 3/	223,420	231,844	215,734	222,286	196,506	201,186	180,042	182,850
1986-87	259,529	270,529	226,548	230,548	219,435	222,935	190,179	193,179
1987-88	223,958	231,458	209,664	214,964	151,906	155,906	96,315	98,215
1988-89	148,025	155,525	132,076	135,076	101,925	104,225	57,298	58,498
1989-90	81,629	86,629	71,196	72,796	49,667	50,667	36,579	37,179

1/ Includes stocks at mills, elevators, warehouses, terminals and processors. 2/ Off-farm total plus farm stocks. 3/ For year 1985-86 reference dates were October 1, 1985, January 1, 1986, April 1, 1986 and June 1, 1986. 4/ Not available. * Not published to avoid disclosure of individual operation.

TEXAS OFF-FARM WHEAT STOCKS BY AREAS, 1986-90

Area 1/	September 1	December 1	March 1	June 1 2/
	-- 1,000 bushels --			
WEST TEXAS				
1985-86 3/	123,591	120,384	116,414	109,241
1986-87	157,883	143,267	139,733	124,654
1987-88	141,240	133,279	99,559	63,702
1988-89	84,555	80,958	61,292	37,571
1989-90	45,505	38,112	27,505	22,898
NORTH TEXAS				
1985-86 3/	81,081	77,959	71,341	64,156
1986-87	82,916	69,649	65,134	55,601
1987-88	59,068	56,522	35,075	24,840
1988-89	43,423	35,015	24,190	12,189
1989-90	22,111	18,381	11,302	9,007
SOUTH TEXAS				
1985-86 3/	18,748	17,391	8,751	6,645
1986-87	18,730	13,632	14,568	9,924
1987-88	23,650	19,863	17,272	7,773
1988-89	20,047	16,103	16,443	7,538
1989-90	14,013	14,703	10,860	4,674

1/ West Texas - Crop Reporting Districts 1, 6; North Texas - Crop Reporting Districts 2, 3, 4, 5, 7; South Texas - Crop Reporting Districts 8, 9, 10. 2/ Old crop only. 3/ For year 1985-86, the reference dates were October 1, 1985, January 1, 1986, April 1, 1986 and June 1, 1986.

TEXAS GRAIN STOCKS IN ALL POSITIONS, 1986-90

Crop and year	December 1		March 1		June 1		September 1 (old crop) stocks	
	Off-farm 1/	Total all positions 2/	Off-farm 1/	Total all positions 2/	Off-farm 1/	Total all positions 2/	Off-farm 1/	Total all positions 2/
	-- 1,000 bushels --							
CORN								
1985-86 3/...	83,946	110,543	69,770	79,157	55,210	59,904	43,780	45,280
1986-87.....	109,175	129,675	87,527	96,527	70,760	77,760	49,847	53,847
1987-88.....	108,743	133,743	87,327	99,327	67,154	73,154	47,009	48,809
1988-89.....	112,442	123,142	75,085	84,085	46,457	53,457	22,459	24,959
1989-90.....	94,123	108,923	60,935	67,435	41,528	47,028		
SOYBEANS								
1985-86 3/...	6,281	*	4,800	*	2,245	*	1,556	*
1986-87.....	4,634	*	4,515	*	2,413	*	1,406	*
1987-88.....	4,399	*	3,986	*	2,745	*	1,513	*
1988-89.....	5,949	*	2,572	*	912	*	302	*
1989-90.....	10,646	*	9,995	*	8,750	*		
	-- 1,000 cwt --							
SORGHUM								
1985-86 3/...	125,873	136,711	4/	4/	99,093	104,512	88,000	90,128
1986-87.....	4/	4/	4/	4/	142,383	145,743	126,167	128,127
1987-88.....	4/	4/	4/	4/	153,894	156,694	122,029	123,149
1988-89.....	4/	4/	4/	4/	88,748	90,988	81,661	82,389
1989-90.....	4/	4/	79,850	82,650	57,897	59,353		

1/ Includes stocks at Interior Mills, Elevators and Warehouses, terminals and processors. 2/ Off-farm total plus farm stocks. 3/ For year 1985-86 reference dates were January 1, April 1, June 1 and October 1, 1986. 4/ Not available. * Not published to avoid disclosure of individual operation.

TEXAS GRAIN STOCKS: OFF-FARM FEED GRAIN STOCKS BY AREAS, 1986-90

Area 1/	December 1	March 1	June 1	September 1 2/	December 1	March 1	June 1	September 1 2/
	CORN				SORGHUM			
	-- 1,000 bushels --				-- 1,000 cwt --			
WEST TEXAS								
1985-86 3/..	64,347	55,032	42,055	37,383	59,530	4/	45,966	45,043
1986-87.....	88,619	67,890	55,363	40,439	4/	4/	67,535	61,437
1987-88.....	77,551	63,734	53,731	38,765	4/	4/	67,698	58,654
1988-89.....	81,091	58,119	37,609	17,777	4/	4/	49,438	45,858
1989-90.....	74,957	48,906	30,453		4/	56,089	40,726	
NORTH TEXAS								
1985-86 3/..	3,308	3,099	2,277	482	16,936	4/	12,946	11,201
1986-87.....	6,153	5,236	5,091	2,322	4/	4/	26,519	26,837
1987-88.....	8,861	8,574	4,412	4,102	4/	4/	26,365	21,140
1988-89.....	10,946	4,714	1,939	798	4/	4/	9,526	7,195
1989-90.....	7,022	3,838	2,783		4/	7,080	3,508	
SOUTH TEXAS								
1985-86 3/..	16,291	11,639	10,878	5,915	49,407	4/	40,181	31,756
1986-87.....	14,403	14,401	10,306	7,086	4/	4/	48,329	37,893
1987-88.....	22,331	15,019	9,011	4,142	4/	4/	59,831	42,235
1988-89.....	20,405	12,252	6,909	3,884	4/	4/	29,784	28,608
1989-90.....	12,144	8,191	8,292		4/	16,681	13,663	

1/ West Texas - Crop Reporting Districts 1, 6; North Texas - Crop Reporting Districts 2, 3, 4, 5, 7; South Texas - Crop Reporting Districts 8, 9, 10. 2/ Old crop stocks. 3/ For year 1985-86 reference dates were January 1, April 1, June 1 and October 1, 1986. 4/ Not available.

TEXAS RICE STOCKS ON FARMS AND IN MILLS AND WAREHOUSES, 1985-89

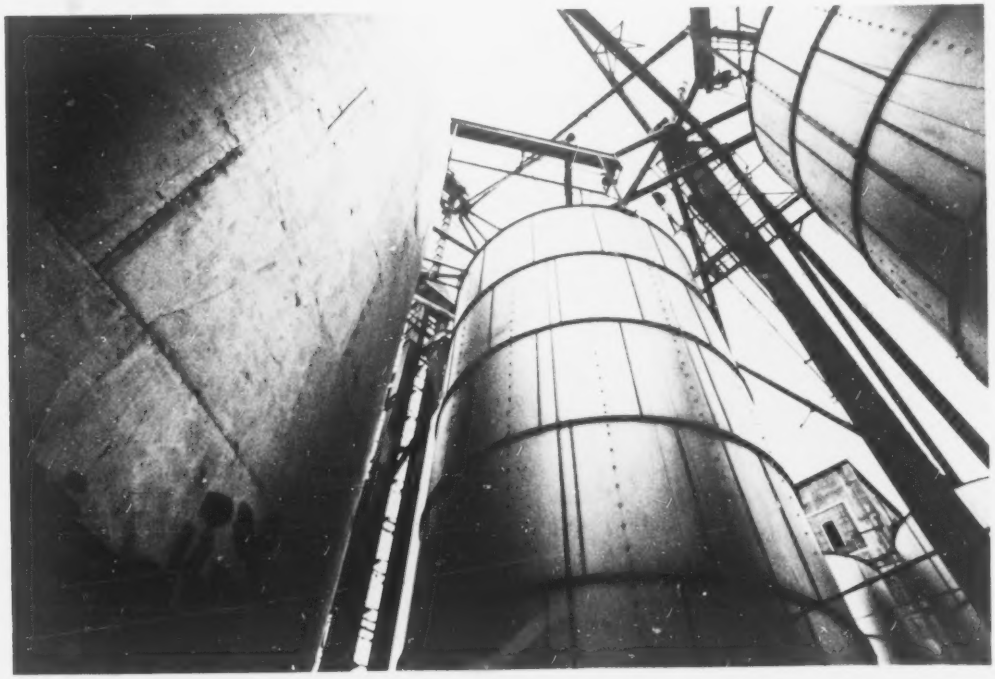
Year	December 1 stocks		March 1 stocks		August 1 (old crop) stocks	
	Rough	Milled	Rough	Milled	Rough	Milled
	-- 1,000 cwt --					
1985-86 1/	17,921	1,200	14,191	706	7,520	1,252
1986-87	17,204	1,292	10,989	1,232	2,182	2,174
1987-88	13,549	2,286	8,473	3,843	2,170	1,692
1988-89	18,567	1,851	12,053	2,212	1,702	1,708
1989-90	12,785	2,137	8,132	1,965	1,100	1,996

1/ For year 1985-86 reference dates were January 1, April 1 and August 1, 1986.

TEXAS OFF-FARM GRAIN STORAGE CAPACITY: BY AREAS, DECEMBER 1, 1985-89 1/

Year	West Texas 2/	North Texas 3/	South Texas 4/	Total
	-- 1,000 bushels --			
1985 5/	459,184	173,240	202,756	835,180
1986	472,830	184,733	211,017	868,580
1987	473,339	200,811	223,770	897,920
1988	490,272	200,870	250,588	941,730
1989	480,892	198,163	248,445	927,500

1/ Excludes capacity used to store only rice, peanuts, cottonseed, peas or dry edible beans. 2/ West Texas - Crop Reporting Districts 1, 6. 3/ North Texas - Crop Reporting Districts 2, 3, 4, 5, 7. 4/ South Texas - Crop Reporting Districts 8, 9, 10. 5/ Reference date January 1, 1986.



TEXAS OFF-FARM GRAIN STORAGE CAPACITY: BY COUNTIES, DECEMBER 1, 1988-89 1/

District and county	1988	1989
	-- 1,000 bushels --	
DISTRICT 1-N		
Briscoe	1,722	2,022
Carson	12,926	12,678
Castro	22,246	21,968
Dallam	13,827	14,283
Deaf Smith	29,845	30,557
Floyd	12,709	12,541
Gray	2,943	2,933
Hale	79,215	78,386
Hansford	18,407	18,407
Hartley	3,497	3,096
Lipscomb	4,813	4,813
Moore	26,943	22,918
Ochiltree	13,630	13,507
Oldham	3,022	3,022
Parmer	36,378	37,872
Potter	25,389	25,537
Randall	13,936	11,696
Sherman	10,674	10,674
Swisher	45,328	44,252
Other counties	6,408	6,408
TOTAL	385,858	377,570
DISTRICT 1-S		
Bailey	14,607	13,379
Cochran	2,904	2,850
Crosby	2,246	2,246
Dawson	2,492	2,602
Gaines	6,115	6,115
Hockley	7,735	7,735
Lamb	14,060	14,148
Lubbock	39,276	39,276
Lynn	585	585
Terry	10,112	10,112
Yoakum	3,941	3,941
Other counties	91	83
TOTAL	104,164	103,072
DISTRICT 2-N		
Wheeler	973	973
Wichita	7,707	7,707
Wilbarger	4,707	4,707
Other counties	8,305	6,526
TOTAL	21,692	19,913
DISTRICT 2-S		
Baylor	1,563	1,483
Haskell	779	779
Jones	2,699	2,699
Knox	2,839	2,959
Nolan	143	490
Runnels	1,652	1,116
Taylor	1,616	1,616
Other counties	1,059	1,057
TOTAL	12,350	12,199
DISTRICT 3		
Archer	644	550
Clay	422	502
Erath	*	957
Throckmorton	290	290
Other counties	4,517	3,990
TOTAL	5,873	6,289
DISTRICT 4		
Bell	4,511	4,511
Bosque	770	767
Collin	6,288	6,288
Cooke	1,061	1,061
Coryell	499	708
Dallas	2,426	2,426
Denton	1,297	1,297
Ellis	2,883	2,570
Falls	1,317	1,385
Fannin	1,859	2,050
Grayson	6,786	6,786
Hamilton	437	407
Hill	3,711	3,711
Hunt	1,657	--
Johnson	695	681
Lamar	4,134	4,134
McLennan	9,388	9,388
Milam	2,635	2,523
Navarro	1,826	1,701
Tarrant	74,222	73,722
Williamson	7,993	7,579
Other counties	7,822	9,323
TOTAL	144,217	143,018
DISTRICT 5-N		
Bowie	942	951
Other counties	1,607	1,507
TOTAL	2,549	2,458
DISTRICT 5-S		
Waller	1,554	1,554
Other counties	5,169	5,513
TOTAL	6,723	7,067
DISTRICT 6		
TOTAL	250	250
DISTRICT 7		
McCulloch	516	516
Tom Green	1,409	1,349
Uvalde	4,738	4,551
Other counties	803	803
TOTAL	7,466	7,219
DISTRICT 8-N		
Bee	3,737	3,683
Bexar	1,449	1,449
Colorado	892	2,149
Comal	744	744
De Witt	368	368
Gonzales	803	803
Guadalupe	2,423	2,423
Hays	493	493
Karnes	942	1,025
Lavaca	709	709
Medina	1,649	1,649
Wilson	941	--
Other counties	4,606	5,458
TOTAL	19,756	20,953
DISTRICT 8-S		
Nueces	40,413	39,449
Refugio	6,195	6,022
San Patricio	18,712	19,684
Other counties	1,812	1,613
TOTAL	67,132	66,768
DISTRICT 9		
Brazoria	3,694	2,986
Calhoun	2,279	2,279
Fort Bend	2,471	2,469
Harris	61,922	60,683
Jackson	3,510	3,696
Jefferson	7,261	7,561
Liberty	1,800	2,612
Matagorda	1,822	2,872
Victoria	3,909	3,909
Wharton	10,177	9,374
Other counties	9,746	8,946
TOTAL	108,591	107,387
DISTRICT 10-N		
Frio	1,145	1,145
Jim Wells	4,093	4,093
Live Oak	939	939
Other counties	1,116	1,116
TOTAL	7,293	7,293
DISTRICT 10-S		
Cameron	20,463	18,478
Hidalgo	20,537	20,395
Willacy	6,816	7,171
TOTAL	47,816	46,044
STATE TOTAL	**941,730**	**927,500**

1/ Excludes capacity used to store only rice, peanut, cottonseed, peas or dry edible beans. * Not shown to avoid individual plant disclosure, but capacity is included in other counties and district totals.

TEXAS CROPS
ACREAGE, YIELD, PRODUCTION AND VALUE, 1985-89

Crop and year	Acreage		Yield per harvested acre	Unit	Production	Marketing year average price	Value of production
	Planted	Harvested					
	-- 1,000 acres --				1,000 units	Dollars	1,000 dollars
Corn							
1985	1,550	1,490	105.0	Bushel	156,450	2.49	389,561
1986	1,400	1,330	112.0	Bushel	148,960	1.87	278,555
1987	1,300	1,250	107.0	Bushel	133,750	2.17	290,238
1988	1,500	1,350	96.0	Bushel	129,600	2.71	351,216
1989	1,650	1,400	106.0	Bushel	148,400	2.70	400,680
Corn, silage							
1985		40	18.5	Ton	740		
1986		55	18.5	Ton	1,018		
1987		40	19.0	Ton	760		
1988		70	13.0	Ton	910		
1989		50	18.5	Ton	925		
Cotton, American-Pima 1/							
1985	19.5	19.4	868	Lbs.:Bales	35.1	1.01	17,016
1986	26.4	26.2	751	Lbs.:Bales	41.0	.924	18,184
1987	32.0	31.0	787	Lbs.:Bales	50.8	1.04	25,359
1988	42.0	41.5	769	Lbs.:Bales	66.5	1.18	37,666
1989	82.0	78.0	794	Lbs.:Bales	129.0	2/ .998	61,796
Cotton, Upland 1/							
1985	5,000	4,650	404	Lbs.:Bales	3,910	.516	968,429
1986	4,850	3,450	353	Lbs.:Bales	2,535	.461	560,945
1987	4,700	4,400	506	Lbs.:Bales	4,635	.596	1,325,981
1988	5,600	5,300	472	Lbs.:Bales	5,215	.516	1,291,651
1989	4,650	3,750	367	Lbs.:Bales	2,870	2/ .590	812,784
Hay, all							
1985		3,500	2.34	Ton	8,175	68.00	555,900
1986		3,260	2.29	Ton	7,460	60.00	447,600
1987		3,240	2.45	Ton	7,930	65.00	515,450
1988		3,200	1.67	Ton	5,350	74.00	395,900
1989		3,910	2.45	Ton	9,582	72.00	689,904
Hay, alfalfa							
1985		190	4.70	Ton	893		
1986		160	4.00	Ton	640		
1987		140	3.50	Ton	490		
1988		100	3.90	Ton	390		
1989		110	4.20	Ton	462		
Hay, other							
1985		3,310	2.20	Ton	7,282		
1986		3,100	2.20	Ton	6,820		
1987		3,100	2.40	Ton	7,440		
1988		3,100	1.60	Ton	4,960		
1989		3,800	2.40	Ton	9,120		

1/ Marketing year average price on per pound basis. 2/ Average price to April 1, 1990.

UNITED STATES CROPS
ACREAGE, YIELD, PRODUCTION AND VALUE, 1985-89

Crop and year	Acreage		Yield per harvested acre	Unit	Production	Marketing year average price	Value of production
	Planted	Harvested					
	-- 1,000 acres --				1,000 units	Dollars	1,000 dollars
Corn							
1985	83,398	75,209	118.0	Bushel	8,875,453	2.23	19,521,975
1986	76,580	68,907	119.4	Bushel	8,225,764	1.50	12,541,426
1987	66,200	59,505	119.8	Bushel	7,131,300	1.94	14,107,705
1988	67,717	58,250	84.6	Bushel	4,928,681	2.54	12,661,362
1989	72,296	64,781	116.2	Bushel	7,527,152	2.23	16,785,549
Corn, silage							
1985		7,155	14.3	Ton	102,664		
1986		6,418	14.1	Ton	90,227		
1987		5,994	14.4	Ton	86,442		
1988		8,294	9.5	Ton	78,791		
1989		6,606	13.1	Ton	86,243		
Cotton, American-Pima 1/							
1985	84.0	83.6	891	Lbs.:Bales	155.1	.918	68,343
1986	111.5	111.1	890	Lbs.:Bales	205.9	.896	88,529
1987	137.9	136.6	1,000	Lbs.:Bales	284.6	1.04	141,983
1988	189.6	189.1	848	Lbs.:Bales	334.2	1.18	189,742
1989	376.9	371.7	893	Lbs.:Bales	691.7	2/ .963	319,818
Cotton, Upland 1/							
1985	10,600.6	10,145.4	628	Lbs.:Bales	13,277.1	.568	3,559,718
1986	9,933.1	8,357.3	547	Lbs.:Bales	9,525.2	.515	2,360,228
1987	10,259.3	9,893.7	702	Lbs.:Bales	14,475.3	.637	4,413,034
1988	12,352.2	11,759.1	615	Lbs.:Bales	15,077.3	.556	4,000,746
1989	10,209.7	9,166.0	602	Lbs.:Bales	11,503.9	2/ .633	3,520,934
Hay, all							
1985		60,461	2.46	Ton	148,719	67.60	9,437,282
1986		62,334	2.49	Ton	155,385	59.70	8,610,996
1987		60,133	2.45	Ton	147,457	65.00	8,845,395
1988		65,055	1.94	Ton	126,010	85.20	10,457,326
1989		63,395	2.29	Ton	145,445	87.50	11,778,477
Hay, alfalfa							
1985		25,647	3.32	Ton	85,121		
1986		26,911	3.41	Ton	91,865		
1987		25,435	3.31	Ton	84,225		
1988		26,750	2.59	Ton	69,304		
1989		25,939	2.98	Ton	77,208		
Hay, other							
1985		34,814	1.83	Ton	63,598		
1986		35,423	1.79	Ton	63,520		
1987		34,698	1.82	Ton	63,232		
1988		38,305	1.48	Ton	56,706		
1989		37,456	1.82	Ton	68,237		

1/ Marketing year average price on per pound basis. 2/ Average price to April 1, 1990.

TEXAS CROPS
ACREAGE, YIELD, PRODUCTION AND VALUE, 1985-89

Crop and year	Acreage		Yield per harvested acre	Unit	Production	Marketing year average price	Value of production
	Planted	Harvested					
	-- 1,000 acres --				1,000 units	Dollars	1,000 dollars
Peanuts							
1985	252	245	1,725	Pound	422,625	.255	107,769
1986	225	220	1,750	Pond	385,000	.296	113,960
1987	254	252	1,750	Pound	441,000	.270	119,070
1988	260	250	1,670	Pond	417,500	.268	111,890
1989	265	262	1,850	Pound	484,700	.282	136,685
Rice							
1985	330	329	5,490	Lbs.:Cwt	18,071	7.38	133,364
1986	290	289	6,250	Lbs.:Cwt	18,063	4.22	76,226
1987	270	269	5,900	Lbs.:Cwt	15,871	8.07	128,079
1988	390	388	6,000	Lbs.:Cwt	23,280	7.24	168,547
1989	340	338	5,700	Lbs.:Cwt	19,266	1/	1/
Sorghum							
1985	4,300	4,100	3,304	Lbs.:Cwt	135,464	3.97	537,792
1986	4,050	3,750	3,192	Lbs.:Cwt	119,700	2.86	342,000
1987	2,800	2,650	3,528	Lbs.:Cwt	93,492	2.98	278,807
1988	2,300	2,150	3,528	Lbs.:Cwt	75,852	4.55	345,398
1989	3,500	3,100	2,968	Lbs.:Cwt	92,008	3.90	358,831
Sorghum, silage							
1985		20	11.0	Ton	220		
1986		15	13.0	Ton	195		
1987		20	11.0	Ton	220		
1988		17	13.0	Ton	221		
1989		22	13.0	Ton	286		
Soybeans							
1985	320	290	25.0	Bushel	7,250	4.70	34,075
1986	240	190	23.0	Bushel	4,370	4.42	19,315
1987	170	150	28.0	Bushel	4,200	5.20	21,840
1988	240	225	28.0	Bushel	6,300	7.05	44,415
1989	500	415	30.0	Bushel	12,450	5.05	62,873
Sugarbeets							
1985	38.0	37.0	22.5	Ton	833	29.40	24,490
1986	37.2	37.0	22.4	Ton	829	24.00	19,896
1987	32.8	31.5	19.7	Ton	621	33.50	20,804
1988	34.0	33.0	21.9	Ton	723	37.60	27,185
1989	36.6	35.3	21.0	Ton	743	1/	1/
Sugarcane (for sugar and seed)							
1985		31.9	30.1	Ton	961	20.70	19,893
1986		31.0	29.3	Ton	907	27.50	24,943
1987		35.1	30.9	Ton	1,085	24.80	26,908
1988		33.2	32.8	Ton	1,088	24.60	26,765
1989		35.5	24.7	Ton	878	1/	1/
Sunflowers 2/							
1985	100	95	1,300	Pound	123,500	9.50	11,733
1986	30	28	1,300	Pound	36,400	7.50	2,730
1987	15	14	1,200	Pound	16,800	8.04	1,350
1988	20	19	1,337	Pound	25,400	11.70	2,981
1989	60	56	1,199	Pound	67,120	12.60	8,441

1/ State estimate available in January 1991. 2/ Marketing year average price on cwt basis.

UNITED STATES CROPS
ACREAGE, YIELD, PRODUCTION AND VALUE, 1985-89

Crop and year	Acreage		Yield per harvested acre	Unit	Production	Marketing year average price	Value of production
	Planted	Harvested					
	-- 1,000 acres --				1,000 units	Dollars	1,000 dollars
Peanuts							
1985	1,490.4	1,467.4	2,810	Pound	4,122,787	.244	1,003,412
1986	1,564.7	1,535.2	2,408	Pound	3,697,085	.292	1,074,487
1987	1,567.4	1,547.4	2,337	Pound	3,616,010	.280	1,021,870
1988	1,657.4	1,628.4	2,445	Pound	3,980,917	.279	1,115,202
1989	1,665.2	1,644.7	2,426	Pound	3,989,995	.279	1,118,875
Rice							
1985	2,512	2,492	5,414	Lbs.:Cwt	134,913	6.53	893,377
1986	2,381	2,360	5,651	Lbs.:Cwt	133,356	3.75	495,505
1987	2,356	2,333	5,555	Lbs.:Cwt	129,603	7.27	971,167
1988	2,933	2,900	5,514	Lbs.:Cwt	159,897	6.83	1,091,817
1989	2,731	2,687	5,749	Lbs.:Cwt	154,487	7.10	1,096,859
Sorghum							
1985	18,285	16,782	3,738	Lbs.:Cwt	627,352	3.45	2,164,364
1986	15,339	13,862	3,793	Lbs.:Cwt	525,767	2.51	1,322,196
1987	11,756	10,531	3,886	Lbs.:Cwt	409,253	2.88	1,179,444
1988	10,343	9,042	3,572	Lbs.:Cwt	322,944	4.14	1,337,424
1989	12,642	11,153	3,102	Lbs.:Cwt	346,002	3.70	1,279,674
Sorghum, silage							
1985		534	12.3	Ton	6,566		
1986		499	11.8	Ton	5,878		
1987		429	12.4	Ton	5,307		
1988		518	10.1	Ton	5,252		
1989		510	10.4	Ton	5,304		
Soybeans							
1985	63,145	61,599	34.1	Bushel	2,099,056	5.05	10,581,042
1986	60,405	58,312	33.3	Bushel	1,942,558	4.78	9,262,746
1987	58,180	57,172	33.9	Bushel	1,937,722	5.88	11,391,000
1988	58,840	57,373	27.0	Bushel	1,548,841	7.42	11,487,742
1989	60,670	59,388	32.4	Bushel	1,926,806	5.55	10,621,536
Sugarbeets							
1985	1,124.5	1,102.5	20.4	Ton	22,529	33.80	761,236
1986	1,232.5	1,192.2	21.1	Ton	25,150	35.90	902,199
1987	1,266.7	1,252.4	22.4	Ton	28,072	38.20	1,073,584
1988	1,327.2	1,300.7	19.1	Ton	24,810	41.20	1,022,284
1989	1,324.2	1,294.7	19.4	Ton	25,129	2/	2/
Sugarcane (for sugar and seed)							
1985		770.0	36.6	Ton	28,213	26.70	751,550
1986		796.2	38.1	Ton	30,311	27.30	824,724
1987		823.6	35.5	Ton	29,218	29.10	851,664
1988		845.3	35.4	Ton	29,904	29.40	877,815
1989		851.9	34.5	Ton	29,426	1/	1/
Sunflowers 2/							
1985	3,055	2,844	1,109	Pound	3,153,020	7.93	251,505
1986	2,025	1,955	1,369	Pound	2,675,750	6.90	185,119
1987	1,805	1,775	1,469	Pound	2,608,150	8.34	217,618
1988	2,038	1,921	933	Pound	1,791,970	12.10	208,875
1989	1,880	1,826	981	Pound	1,791,260	9.74	174,469

1/ U.S. estimate available in January 1991. 2/ Marketing year average price on cwt basis.

STATE RANKINGS: LEADING STATES IN PRODUCTION FOR SELECTED CROPS, 1988 AND 1989

CORN FOR GRAIN - PRODUCTION

State	1988	State	1989
	1,000 bu.		1,000 bu.
1 Iowa	898,800	1 Iowa	1,445,500
2 Nebraska	818,400	2 Illinois	1,322,250
3 Illinois	700,800	3 Nebraska	852,000
4 Indiana	415,000	4 Minnesota	700,000
5 Minnesota	347,800	5 Indiana	691,600
6 Ohio	255,000	6 Ohio	342,200
7 Missouri	153,520	7 Wisconsin	310,800
8 Kansas	143,750	8 Michigan	222,610
9 South Dakota	132,000	9 Missouri	219,840
10 Wisconsin	130,650	10 South Dakota	190,800
11 TEXAS	**129,600**	**12 TEXAS**	**148,400**

UPLAND COTTON - PRODUCTION

State	1988	State	1989
	1,000 bales		1,000 bales
1 TEXAS	**5,215**	**1 TEXAS**	**2,870**
2 California	2,824	2 California	2,661
3 Mississippi	1,825	3 Mississippi	1,555
4 Arkansas	1,044	4 Louisiana	868
5 Louisiana	948	5 Arkansas	851
6 Arizona	865	6 Arizona	649
7 Tennessee	584	7 Tennessee	476
8 Alabama	380	8 Alabama	383
9 Georgia	370	9 Georgia	342
10 Missouri	306	10 Missouri	269

AMERICAN-PIMA COTTON - PRODUCTION

State	1988	State	1989
	1,000 bales		1,000 bales
1 Arizona	241	1 Arizona	477
2 TEXAS	**67**	**2 TEXAS**	**129**
3 New Mexico	24	3 New Mexico	45
4 California	3	4 California	40
		5 Mississippi	1

ALL HAY - PRODUCTION

State	1988	State	1989
	1,000 tons		1,000 tons
1 California	8,652	**1 TEXAS**	**9,582**
2 Minnesota	6,960	2 California	8,524
3 Iowa	6,760	3 Wisconsin	8,030
4 Nebraska	6,510	4 Missouri	6,764
5 TEXAS	**5,350**	5 Iowa	6,650
6 Kansas	5,175	6 Minnesota	6,400
7 Missouri	5,088	7 Nebraska	5,800
8 Wisconsin	4,952	8 Kansas	5,620
9 New York	4,697	9 Kentucky	5,501
10 Pennsylvania	4,564	10 Michigan	5,205

ALFALFA HAY - PRODUCTION

State	1988	State	1989
	1,000 tons		1,000 tons
1 California	7,260	1 Wisconsin	7,130
2 Iowa	5,640	2 California	6,834
3 Minnesota	4,560	3 Iowa	5,700
4 Wisconsin	4,340	4 Michigan	4,680
5 Nebraska	4,050	5 Minnesota	4,420
6 Idaho	3,496	6 Nebraska	3,900
7 Michigan	3,380	7 Idaho	3,720
8 Colorado	2,652	8 Kansas	3,060
9 New York	2,376	9 Montana	2,970
10 Kansas	2,475	10 Illinois	2,886
29 TEXAS	**390**	**29 TEXAS**	**462**

OTHER HAY - PRODUCTION

State	1988	State	1989
	1,000 tons		1,000 tons
1 TEXAS	**4,960**	**1 TEXAS**	**9,120**
2 Missouri	4,080	2 Missouri	5,280
3 Kentucky	2,775	3 Kentucky	4,095
4 Kansas	2,700	4 Oklahoma	3,315
5 Oklahoma	2,660	5 Tennessee	3,220
6 Nebraska	2,460	6 Kansas	2,560
7 Minnesota	2,400	7 New York	2,480
8 New York	2,321	8 Pennsylvania	2,331
9 Pennsylvania	2,128	9 Ohio	2,160
10 Tennessee	2,100	10 Arkansas	2,123

STATE RANKINGS: LEADING STATES IN PRODUCTION FOR SELECTED CROPS, 1988 AND 1989

PEANUT - PRODUCTION

State	1988	State	1989
	1,000 lbs.		1,000 lbs.
1 Georgia	1,801,550	1 Georgia	1,849,500
2 Alabama	561,680	2 Alabama	537,750
3 N. Carolina	419,985	**3 TEXAS**	**484,700**
4 TEXAS	**417,500**	4 N. Carolina	370,120
5 Virginia	263,900	5 Virginia	246,155
6 Florida	228,600	6 Florida	214,890
7 Oklahoma	225,040	7 Oklahoma	210,700
8 S. Carolina	32,110	8 New Mexico	43,680
9 New Mexico	30,552	9 S. Carolina	32,500

RICE - PRODUCTION

State	1988	State	1989
	1,000 cwt		1,000 cwt
1 Arkansas	64,735	1 Arkansas	63,840
2 California	29,840	2 California	32,390
3 Louisiana	24,080	3 Louisiana	21,488
4 TEXAS	**23,280**	**4 TEXAS**	**19,266**
5 Mississippi	13,780	5 Mississippi	13,395
6 Missouri	4,182	6 Missouri	4,108

SORGHUM GRAIN - PRODUCTION

State	1988	State	1989
	1,000 cwt		1,000 cwt
1 Kansas	114,756	1 Kansas	111,300
2 TEXAS	**75,852**	**2 TEXAS**	**92,008**
3 Nebraska	57,882	3 Nebraska	57,288
4 Missouri	21,319	4 Missouri	25,217
5 Arkansas	11,805	5 Arkansas	11,805
6 Oklahoma	9,072	6 Oklahoma	9,878
7 South Dakota	6,160	7 New Mexico	7,000
8 New Mexico	4,872	8 Illinois	6,507
9 Mississippi	4,861	9 South Dakota	6,496
10 Colorado	4,657	10 Colorado	6,370

SOYBEAN - PRODUCTION

State	1988	State	1989
	1,000 bu.		1,000 bu.
1 Iowa	251,100	1 Illinois	354,000
2 Illinois	234,900	2 Iowa	322,920
3 Minnesota	124,800	3 Minnesota	185,000
4 Indiana	115,500	4 Indiana	168,350
5 Missouri	112,095	5 Ohio	127,360
6 Ohio	99,900	6 Missouri	123,975
7 Arkansas	83,200	7 Nebraska	81,920
8 Nebraska	70,800	8 Arkansas	76,800
9 Louisiana	56,550	9 Kansas	49,950
10 Mississippi	49,500	10 South Dakota	48,880
25 TEXAS	**6,300**	**25 TEXAS**	**12,450**

SUGARBEET - PRODUCTION

State	1988	State	1989
	1,000 tons		1,000 tons
1 California	5,300	1 Minnesota	5,456
2 Minnesota	4,743	2 California	4,614
3 Idaho	4,084	3 Idaho	4,038
4 North Dakota	2,580	4 North Dakota	2,828
5 Michigan	2,393	5 Michigan	2,565
6 Nebraska	1,319	6 Nebraska	1,167
7 Wyoming	1,137	7 Wyoming	1,139
8 Montana	1,032	8 Montana	1,033
9 Colorado	880	9 Colorado	912
10 TEXAS	**723**	**10 TEXAS**	**743**

SUGARCANE - PRODUCTION

State	1988	State	1989
	1,000 tons		1,000 tons
1 Florida	13,304	1 Florida	13,188
2 Hawaii	7,804	2 Louisiana	8,083
3 Louisiana	7,708	3 Hawaii	7,277
4 TEXAS	**1,088**	**4 TEXAS**	**878**

STATE RANKINGS: LEADING STATES IN PRODUCTION FOR SELECTED CROPS, 1988 AND 1989

SUNFLOWER SEED - PRODUCTION

State	1988	State	1989
	1,000 lbs.		1,000 lbs.
1 North Dakota	1,257,600	1 North Dakota	1,234,800
2 Kansas	240,000	2 South Dakota	275,800
3 South Dakota	204,920	3 Kansas	118,340
4 Minnesota	64,050	4 Minnesota	95,200
5 TEXAS	**25,400**	**5 TEXAS**	**67,120**

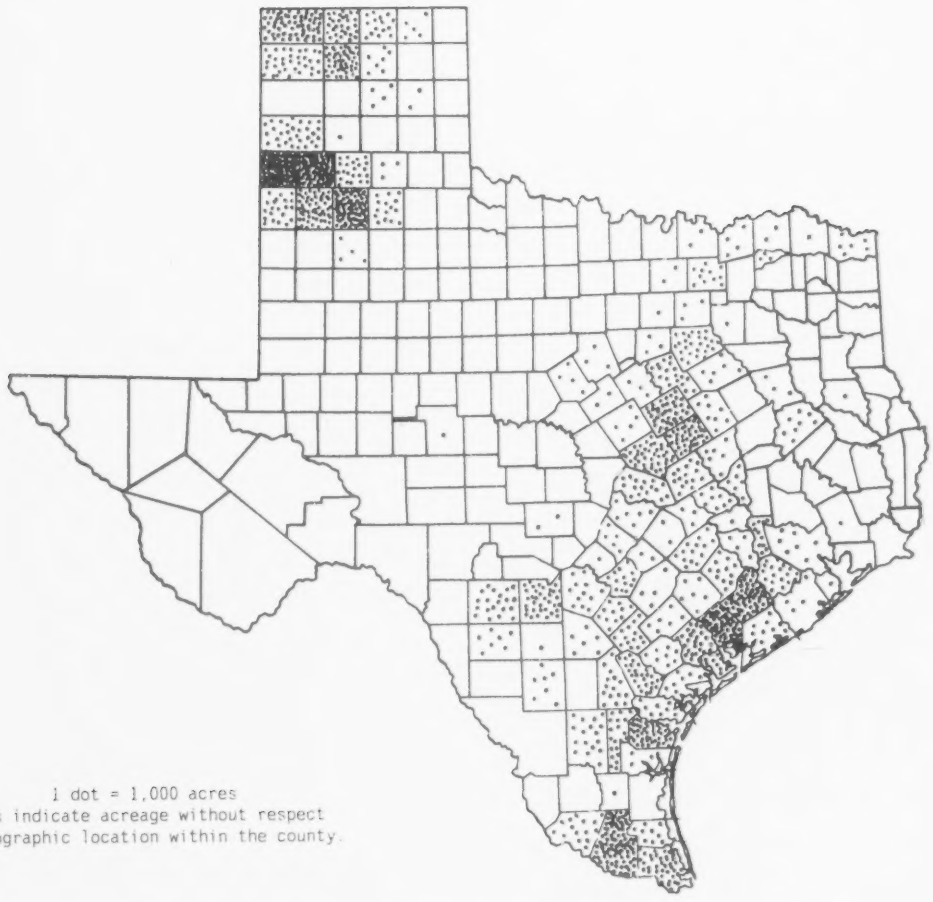
CORN SILAGE - PRODUCTION

State	1988	State	1989
	1,000 tons		1,000 tons
1 Wisconsin	10,005	1 Wisconsin	9,932
2 New York	6,825	2 New York	7,150
3 Pennsylvania	5,500	3 Pennsylvania	6,000
4 Minnesota	5,270	4 Minnesotta	5,460
5 Iowa	4,950	5 Iowa	4,590
6 California	4,186	6 California	4,536
7 Nebraska	3,430	7 Nebraska	4,225
8 Michigan	3,375	8 Michigan	3,900
9 Virginia	2,760	9 South Dakota	3,450
10 Ohio	2,625	10 Ohio	3,360
26 TEXAS	**910**	**26 TEXAS**	**925**

SORGHUM SILAGE - PRODUCTION

State	1988	State	1989
	1,000 tons		1,000 tons
1 Kansas	1,400	1 Kansas	1,430
2 Nebraska	1,350	2 Nebraska	880
3 South Dakota	612	3 South Dakota	600
4 Georgia	324	4 Georgia	420
5 Colorado	286	5 Colorado	350
6 TEXAS	**221**	**6 TEXAS**	**286**
7 N. Carolina	210	7 N. Carolina	253
8 Oklahoma	168	8 S. Carolina	180
9 S. Carolina	162	9 Oklahoma	156
10 Missouri	85	10 Missouri	150

CORN
ACRES PLANTED
1989

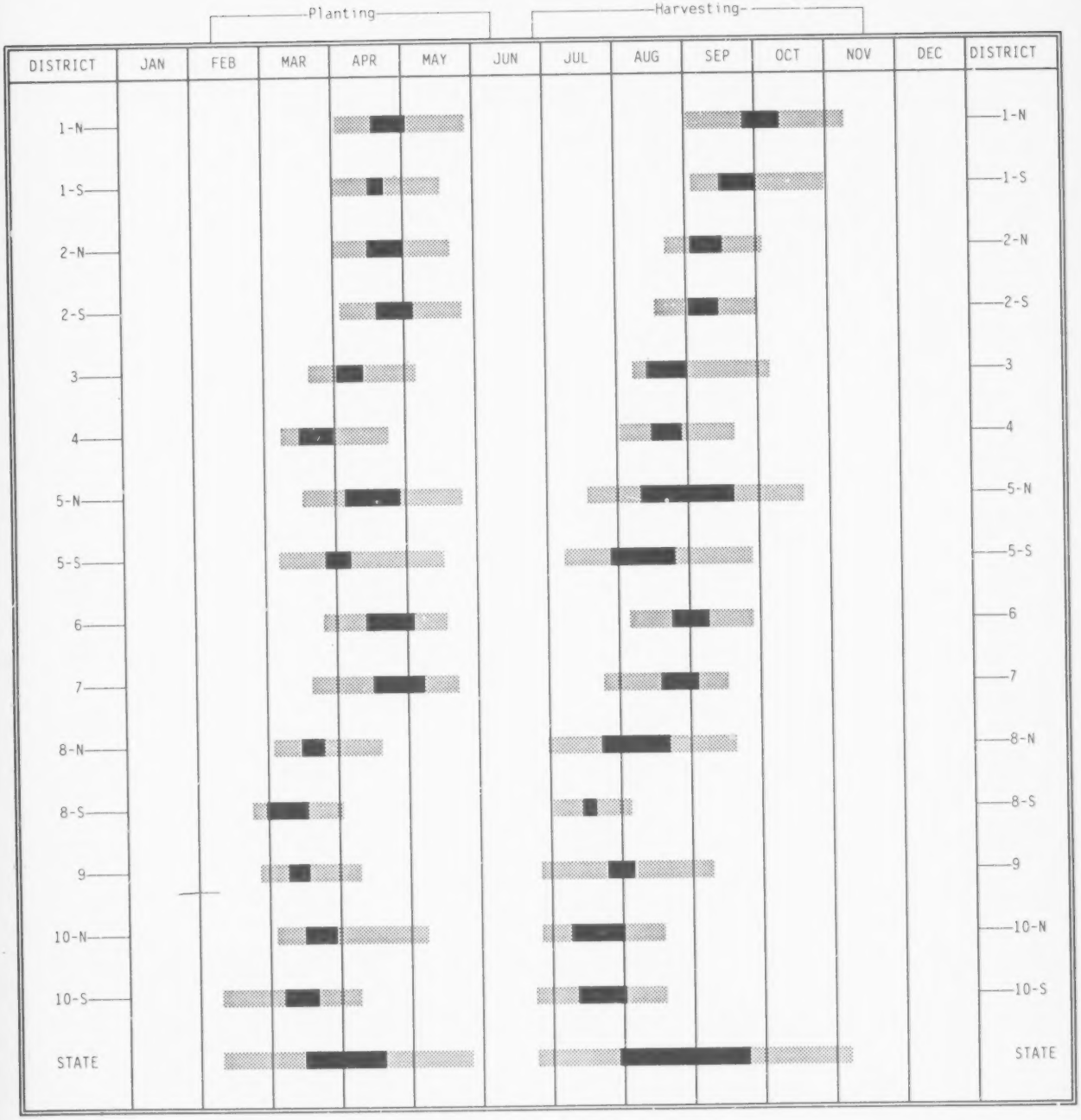


1 dot = 1,000 acres
Dots indicate acreage without respect to geographic location within the county.

LEADING COUNTIES IN CORN PRODUCTION

Rank	County	1989 Production	Percent of state
		Bushels	
1	Parmer	14,879,600	10.0
2	Castro	13,874,900	9.3
3	Hale	10,643,500	7.2
4	Dallam	9,374,000	6.3
5	Moore	7,443,500	5.0
6	Lamb	7,050,000	4.8
7	Wharton	7,040,000	4.7
8	Hartley	5,583,900	3.8
9	Sherman	4,658,200	3.1
10	Bell	3,701,800	2.5

CORN: PLANTING AND HARVESTING ACTIVITY
BY CROP REPORTING DISTRICT, 1989



TEXAS ALL CORN
Acreage, Yield and Production, 1989 1/

District and county	Acreage		Yield per harvested acre	Production	Production ranking
	Planted	Harvested			
	-- 1,000 acres --		-- Bushels --	1,000 bushels	
Briscoe	3.1	3.1	135.6	420.4	47
Carson	4.2	4.0	124.5	498.1	43
Castro	87.9	83.7	165.8	13,874.9	2
Dallam	60.2	58.7	159.7	9,374.0	4
Deaf Smith	30.7	25.0	135.2	3,380.3	13
Floyd	14.7	14.3	131.8	1,884.4	22
Gray	1.6	1.6	119.7	191.5	69
Hale	78.8	76.0	140.0	10,643.5	3
Hansford	14.9	13.2	175.6	2,317.5	19
Hartley	34.0	31.9	175.0	5,583.9	8
Hutchinson	7.1	6.3	128.7	810.7	33
Moore	46.6	45.5	163.6	7,443.5	5
Ochiltree	5.3	4.8	155.9	748.1	34
Parmer	101.6	92.5	160.9	14,879.6	1
Randall	1.0	0.9	144.2	129.8	78
Sherman	30.2	29.0	160.6	4,658.2	9
Swisher	23.2	22.7	148.5	3,371.1	14
Other Counties	0.9	0.8	113.1	90.5	
DISTRICT 1-N	**546.0**	**514.0**	**156.2**	**80,300.0**	
Bailey	21.4	20.7	148.3	3,069.0	16
Lamb	53.6	53.3	132.3	7,050.0	6
Lubbock	3.7	3.3	121.8	402.0	50
Other Counties	1.3	0.7	112.9	79.0	
DISTRICT 1-S	**80.0**	**78.0**	**135.9**	**10,600.0**	
Other Counties	1.0	0.9	88.9	80.0	
DISTRICT 2-N	**1.0**	**0.9**	**88.9**	**80.0**	
Other Counties	1.0	0.9	71.1	64.0	
DISTRICT 2-S	**1.0**	**0.9**	**71.1**	**64.0**	
Comanche	4.2	0.2	25.0	5.0	101
Erath	3.3	0.1	35.0	3.5	102
Other Counties	1.5	0.7	37.9	26.5	
DISTRICT 3	**9.0**	**1.0**	**35.0**	**35.0**	
Bell	43.7	43.7	84.7	3,701.8	10
Bosque	3.3	1.1	55.6	61.2	87
Collin	10.5	10.3	49.4	508.7	42
Coryell	4.5	4.5	67.6	304.0	60
Dallas	3.2	2.9	100.3	291.0	61
Delta	2.8	1.4	71.4	100.0	83
Denton	2.1	2.0	69.3	138.6	76
Ellis	26.2	25.2	86.7	2,184.5	21
Falls	38.5	38.4	86.9	3,335.6	15

TEXAS ALL CORN
Acreage, Yield and Production, 1989 1/

District and county	Acreage		Yield per harvested acre	Production	Production ranking
	Planted	Harvested			
	-- 1,000 acres --		-- Bushels --	1,000 bushels	
Fannin	4.4	4.4	60.4	265.9	65
Grayson	2.4	2.1	75.4	158.4	71
Hamilton	1.7	1.2	47.3	56.7	90
Hill	18.4	18.3	79.2	1,449.4	24
Johnson	3.2	2.5	77.3	193.2	68
Kaufman	1.2	0.6	58.3	35.0	95
Lamar	2.2	1.7	90.0	153.0	72
Limestone	7.8	7.8	68.9	537.6	39
McLennan	40.0	39.7	93.2	3,700.0	11
Milam	15.0	12.7	94.6	1,201.1	26
Navarro	5.6	5.6	73.2	409.7	49
Tarrant	1.2	1.2	47.6	57.1	89
Williamson	16.0	15.9	90.2	1,433.6	25
Other Counties	2.1	1.8	63.3	113.9	
DISTRICT 4	256.0	245.0	83.2	20,390.0	
Anderson	3.0	1.9	79.5	151.0	73
Bowie	5.8	5.8	69.0	400.0	51
Houston	7.9	2.2	55.5	122.0	80
Nacogdoches	1.0	0.9	38.9	35.0	95
Red River	1.0	1.0	26.0	26.0	97
Other Counties	2.3	1.6	44.4	71.0	
DISTRICT 5-N	21.0	13.4	60.1	805.0	
Brazos	6.2	5.6	93.8	525.0	41
Robertson	6.3	6.0	91.6	549.3	38
Waller	10.2	10.2	90.8	926.4	31
Other Counties	1.3	1.2	66.1	79.3	
DISTRICT 5-S	24.0	23.0	90.4	2,080.0	
Other Counties	1.0	0.5	102.0	51.0	
DISTRICT 6	1.0	0.5	102.0	51.0	
Gillespie	2.2	1.9	49.5	94.0	84
Tom Green	1.0	0.6	75.0	45.0	94
Uvalde	20.1	19.1	76.5	1,462.0	23
Other Counties	0.7	0.6	40.0	24.0	
DISTRICT 7	24.0	22.2	73.2	1,625.0	
Austin	4.1	3.8	92.6	352.0	54
Bastrop	2.2	2.1	58.5	122.8	79
Bee	27.3	17.5	23.5	411.5	48
Bexar	11.7	7.2	74.4	535.7	40
Burleson	8.0	7.8	89.3	696.6	35
Caldwell	2.1	2.1	65.4	137.4	77
Colorado	11.7	11.4	96.6	1,101.0	28

TEXAS ALL CORN
Acreage, Yield and Production, 1989 1/

District and county	Acreage		Yield per harvested acre	Production	Production ranking
	Planted	Harvested			
	-- 1,000 acres --		-- Bushels --	1,000 bushels	
Comal	1.3	1.1	48.1	52.9	92
De Witt	5.8	5.7	49.4	281.6	63
Fayette	14.3	14.2	70.8	1,005.1	29
Goliad	8.0	6.5	47.3	307.6	59
Gonzales	3.5	3.4	91.6	311.5	57
Guadalupe	13.1	10.1	33.1	334.8	55
Hays	4.6	4.6	67.3	309.5	58
Karnes	14.0	6.3	29.2	184.2	70
Lavaca	6.4	6.2	70.6	438.0	45
Lee	2.6	2.6	83.0	215.7	66
Medina	36.4	28.1	86.8	2,439.3	18
Travis	5.5	5.4	72.1	389.6	52
Washington	1.4	1.4	75.6	105.8	82
Wilson	11.0	5.1	28.9	147.4	75
DISTRICT 8-N	**195.0**	**152.6**	**64.7**	**9,880.0**	
Kleberg	2.9	1.6	11.5	18.4	99
Nueces	45.2	30.4	32.2	980.0	30
Refugio	7.4	4.6	61.5	283.0	62
San Patricio	7.5	4.4	17.9	78.6	85
DISTRICT 8-S	**63.0**	**41.0**	**33.2**	**1,360.0**	
Brazoria	3.9	3.7	72.7	269.0	64
Calhoun	9.5	4.4	70.9	312.0	56
Fort Bend	17.8	6.5	85.7	557.0	37
Galveston	1.0	0.8	24.9	19.9	98
Harris	6.8	6.8	62.2	423.0	46
Jackson	53.5	51.2	67.9	3,475.0	12
Liberty	1.0	0.8	70.8	56.6	91
Matagorda	9.3	9.3	88.0	818.0	32
Victoria	25.5	24.5	45.9	1,124.0	27
Wharton	65.1	64.2	109.7	7,040.0	7
Other Counties	0.6	0.3	18.3	5.5	
DISTRICT 9	**194.0**	**172.5**	**81.7**	**14,100.0**	
Atascosa	5.5	2.8	53.6	150.0	74
Brooks	1.1	0.5	17.0	8.5	100
Duval	16.9	3.5	17.8	62.4	86
Frio	12.1	7.2	84.7	610.0	36
Jim Wells	20.9	11.0	19.5	214.0	67
La Salle	6.7	2.8	40.3	112.9	81
Live Oak	14.8	5.7	10.6	60.7	88
Zavala	7.4	6.1	62.0	378.5	53
Other Counties	0.6	0.4	32.5	13.0	
DISTRICT 10-N	**86.0**	**40.0**	**40.3**	**1,610.0**	

TEXAS ALL CORN
Acreage, Yield and Production, 1989 1/

District and county	Acreage		Yield per harvested acre	Production	Production ranking
	Planted	Harvested			
	-- *1,000 acres* --		-- *Bushels* --	*1,000 bushels*	
Cameron	35.6	34.0	64.9	2,206.4	20
Hidalgo	89.9	49.9	54.5	2,719.0	17
Starr	14.6	3.1	16.8	52.0	93
Willacy	8.9	8.0	55.3	442.6	44
DISTRICT 10-S	149.0	95.0	57.1	5,420.0	
STATE	1,650.0	1,400.0	106.0	148,400.0	

1/ Counties with less than 1,000 acres planted in 1989 are not shown, but are included in other counties, district and state totals.

TEXAS IRRIGATED CORN
Acreage, Yield and Production, 1989 1/

District	Acreage		Yield per harvested acre	Production
	Planted	Harvested		
	-- 1,000 acres --		Bushels	1,000 bushels
DISTRICT 1-N	546.0	514.0	156.2	80,300
DISTRICT 1-S	80.0	78.0	135.9	10,600
DISTRICT 3	1.0	0.4	30.0	12
DISTRICT 4	2.0	1.0	140.0	140
DISTRICT 5-N	1.0			
DISTRICT 5-S	2.0	2.0	115.0	230
DISTRICT 6	1.0	0.5	102.0	51
DISTRICT 7	19.0	18.0	81.1	1,460
DISTRICT 8-N	36.0	33.6	97.6	3,280
DISTRICT 9	18.0	17.5	116.6	2,040
DISTRICT 10-N	18.0	16.6	73.5	1,220
DISTRICT 10-S	74.6	72.0	63.2	4,550
Other Districts	1.4	1.4	83.6	117
STATE	800.0	755.0	137.7	104,000

1/ Districts with less than 1,000 acres planted in 1989 are not shown but are included in other districts and state totals.

TEXAS NONIRRIGATED CORN
Acreage, Yield and Production, 1989 1/

District	Acreage		Yield per harvested acre	Production
	Planted	Harvested		
	-- 1,000 acres --		Bushels	1,000 bushels
DISTRICT 3	8.0	0.6	38.3	23
DISTRICT 4	254.0	244.0	83.0	20,250
DISTRICT 5-N	20.0	13.4	60.1	805
DISTRICT 5-S	22.0	21.0	88.1	1,850
DISTRICT 7	5.0	4.2	39.3	165
DISTRICT 8-N	159.0	119.0	55.5	6,600
DISTRICT 8-S	63.0	41.0	33.2	1,360
DISTRICT 9	176.0	155.0	77.8	12,060
DISTRICT 10-N	68.0	23.4	16.7	390
DISTRICT 10-S	74.4	23.0	37.8	870
Other Districts	0.6	0.4	67.5	27
STATE	850.0	645.0	68.8	44,400

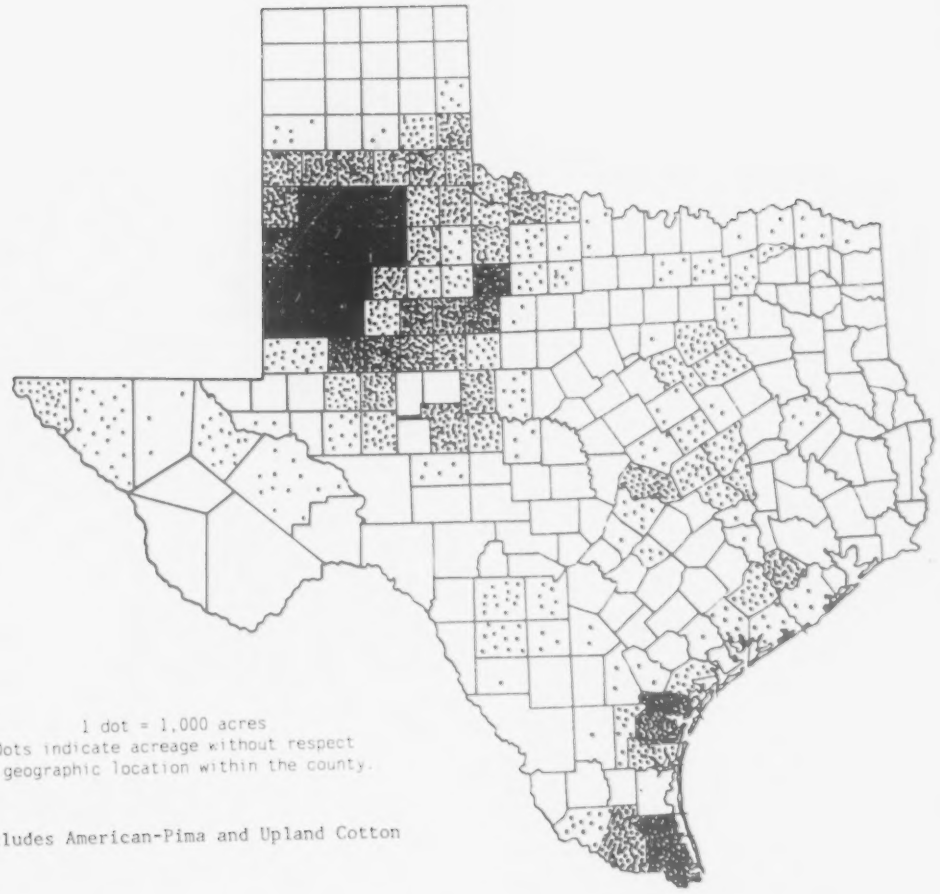
1/ Districts with less than 1,000 acres planted in 1989 are not shown, but are included in other districts and state totals.

TEXAS CORN SILAGE
Acreage, Yield and Production, 1989 1/

District	Acreage harvested	Yield per harvested acre	Production
	1,000 acres	*Tons*	*1,000 tons*
DISTRICT 1-N	25.7	26.0	667
DISTRICT 1-S	1.4	22.9	32
DISTRICT 3	6.0	13.2	79
DISTRICT 4	8.4	4.2	35
DISTRICT 5-N	1.1	17.3	19
DISTRICT 8-S	1.7	11.2	19
DISTRICT 10-N	1.2	5.0	6
DISTRICT 10-S	1.2	17.5	21
Other Districts	3.3	14.2	47
STATE	50.0	18.5	925

1/ Districts with less than 1,000 acres harvested in 1989 are not shown, but are included in other districts and state totals.

COTTON *
ACRES PLANTED
1989



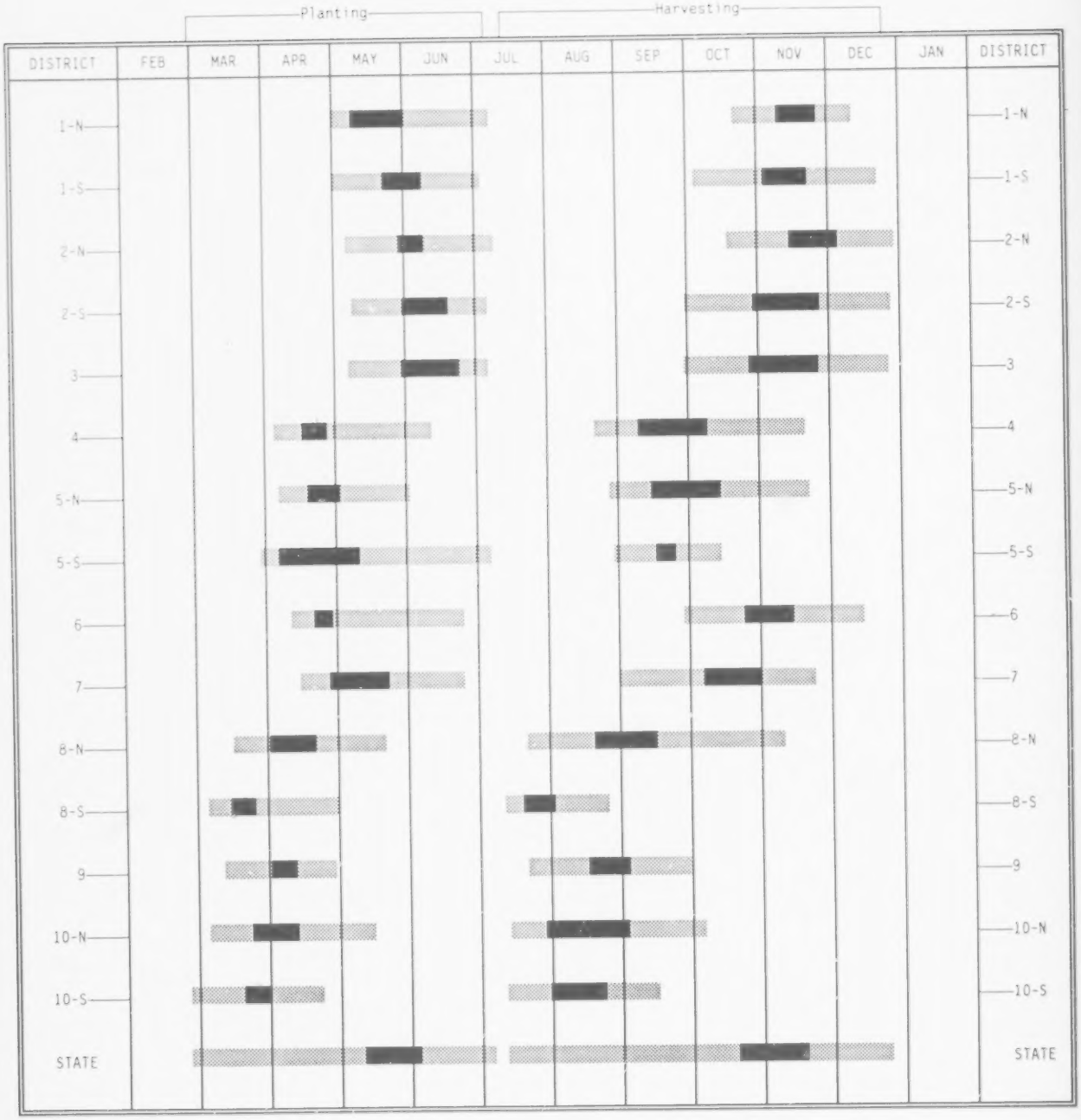
1 dot = 1,000 acres
Dots indicate acreage without respect to geographic location within the county.

* Includes American-Pima and Upland Cotton

LEADING COUNTIES IN COTTON PRODUCTION

Rank	County	1989 Production	Percent of state	Rank	County	1989 Production	Percent of state
	American-Pima Cotton	Bales			Upland Cotton	Bales	
1	El Paso	53,200	41.2	1	Gaines	259,000	9.0
2	Hudspeth	26,300	20.4	2	Lubbock	185,000	6.5
3	Uvalde	12,600	9.8	3	Lynn	125,000	4.4
4	Medina	8,000	6.2	4	Hockley	121,000	4.2
4	Reeves	8,000	6.2	4	Terry	121,000	4.2
6	Pecos	6,500	5.0	6	Crosby	118,200	4.1
7	Zavala	4,400	3.4	7	Lamb	118,000	4.1
8	Ward	1,730	1.3	8	Dawson	111,000	3.9
				9	Floyd	76,300	2.7
				10	Hidalgo	75,000	2.6

COTTON: PLANTING AND HARVESTING ACTIVITY
BY CROP REPORTING DISTRICT, 1989



Period of planting or harvesting activity.

Begins when 25 percent of the activity is completed and ends when 75 percent of the activity is completed.

TEXAS AMERICAN-PIMA COTTON
Acreage, Yield and Production, 1989 1/

District and county	Acreage		Yield per harvested acre	Production	Production ranking
	Planted	Harvested			
	-- *1,000 acres* --		*Pounds*	*Bales*	
Other Counties	1.3	1.3	665	1,800	
DISTRICT 1-S	1.3	1.3	665	1,800	
El Paso	28.1	27.7	922	53,200	1
Hudspeth	16.5	16.1	784	26,300	2
Pecos	6.4	6.0	520	6,500	6
Reeves	7.5	7.0	549	8,000	4
Ward	2.3	1.0	830	1,730	8
Other Counties	0.2	0.1	336	70	
DISTRICT 6	61.0	57.9	794	95,800	
Uvalde	7.2	7.0	864	12,600	3
Other Counties	1.9	1.8	693	2,600	
DISTRICT 7	9.1	8.8	829	15,200	
Medina	4.0	3.7	1,038	8,000	4
Other Counties	0.5	0.5	768	800	
DISTRICT 8-N	4.5	4.2	1,006	8,800	
Zavala	3.9	3.6	587	4,400	7
Other Counties	1.1	1.1	742	1,700	
DISTRICT 10-N	5.0	4.7	623	6,100	
Other Districts	1.1	1.1	567	1,300	
STATE	82.0	78.0	794	129,000	

1/ Counties with less than 1,000 acres planted in 1989 are not shown, but are included in other counties, district and state totals.

TEXAS ALL UPLAND COTTON
Acreage, Yield and Production, 1989 1/

District and county	Acreage		Yield per harvested acre	Production	Production ranking
	Planted	Harvested			
	-- *1,000 acres* --		*Pounds*	*Bales*	
Armstrong	1.6	0.7	206	300	119
Briscoe	33.3	24.0	296	14,800	48
Castro	51.5	38.0	480	38,000	22
Deaf Smith	4.5	3.2	300	2,000	96
Floyd	153.1	98.7	371	76,300	9
Hale	177.7	67.5	390	54,900	12
Parmer	48.8	34.5	561	40,300	21
Swisher	56.6	22.9	272	13,000	56
Other Counties	0.9	0.5	384	400	
DISTRICT 1-N	**528.0**	**290.0**	**397**	**240,000**	
Andrews	22.0	17.5	368	13,400	54
Bailey	79.5	44.2	316	29,100	28
Cochran	106.0	53.0	196	21,600	35
Crosby	170.4	160.0	355	118,200	6
Dawson	203.5	190.0	280	111,000	8
Gaines	254.4	212.0	586	259,000	1
Glasscock	46.5	39.0	591	48,000	17
Hockley	216.0	190.0	306	121,000	4
Howard	77.0	49.3	209	21,500	36
Lamb	182.0	122.0	464	118,000	7
Lubbock	230.0	210.0	423	185,000	2
Lynn	208.5	198.0	303	125,000	3
Martin	99.5	40.0	360	30,000	27
Midland	27.2	19.0	346	13,700	50
Terry	211.5	170.0	342	121,000	4
Yoakum	106.0	67.0	362	50,500	16
DISTRICT 1-S	**2,240.0**	**1,781.0**	**374**	**1,386,000**	
Borden	22.3	19.8	196	8,100	65
Childress	32.1	29.5	325	20,000	40
Collingsworth	44.3	39.5	222	18,300	43
Cottle	36.0	32.0	198	13,200	55
Dickens	32.1	29.0	141	8,500	64
Donley	21.4	12.0	200	5,000	76
Foard	16.2	15.0	150	4,700	79
Garza	31.3	30.0	224	14,000	49
Hall	69.2	62.4	247	32,100	25
Hardeman	16.9	16.0	213	7,100	66
Kent	11.3	9.0	139	2,600	89
King	6.9	6.0	144	1,800	100
Motley	30.0	28.0	235	13,700	50
Wheeler	6.3	5.0	182	1,900	97
Wichita	11.5	11.0	249	5,700	72
Wilbarger	52.2	50.8	220	23,300	32
DISTRICT 2-N	**440.0**	**395.0**	**219**	**180,000**	

TEXAS ALL UPLAND COTTON
Acreage, Yield and Production, 1989 1/

District and county	Acreage		Yield per harvested acre	Production	Production ranking
	Planted	Harvested			
	-- 1,000 acres --		Pounds	Bales	
Baylor	9.0	8.0	246	4,100	81
Coleman	7.7	6.3	160	2,100	95
Fisher	62.4	58.0	218	26,300	29
Haskell	100.7	94.0	245	48,000	17
Jones	79.6	75.0	168	26,300	29
Knox	39.4	38.0	395	31,300	26
Mitchell	46.2	41.2	260	22,300	33
Nolan	42.2	40.5	224	18,900	42
Runnels	41.1	39.0	247	20,100	39
Scurry	52.8	42.0	218	19,100	41
Stonewall	9.1	5.0	317	3,300	85
Taylor	14.8	13.0	229	6,200	69
DISTRICT 2-S	505.0	460.0	238	228,000	
Archer	2.0	1.9	227	900	110
Clay	2.8	2.6	342	1,850	99
Shackelford	2.2	1.3	258	700	113
Throckmorton	6.5	6.0	192	2,400	94
Young	5.6	5.4	231	2,600	89
Other Counties	0.9	0.8	330	550	
DISTRICT 3	20.0	18.0	240	9,000	
Bell	5.1	5.1	452	4,800	77
Collin	7.3	7.2	347	5,200	73
Delta	3.2	2.0	432	1,800	100
Denton	3.7	3.6	360	2,700	87
Ellis	24.1	24.0	498	24,900	31
Falls	9.4	9.3	790	15,300	46
Fannin	1.1	1.0	336	700	113
Hill	16.0	15.9	456	15,100	47
Hunt	7.3	6.8	339	4,800	77
Johnson	1.1	1.1	349	800	111
Kaufman	4.6	4.5	288	2,700	87
Lamar	2.4	2.0	432	1,800	100
Limestone	1.5	1.4	377	1,100	109
McLennan	3.3	3.2	480	3,200	86
Milam	17.0	16.5	625	21,500	36
Navarro	14.7	14.4	433	13,000	56
Williamson	44.5	44.4	554	51,200	14
Other Counties	0.7	0.6	320	400	
DISTRICT 4	167.0	163.0	504	171,000	
Bowie	1.2	0.8	420	700	113
Houston	4.3	3.3	567	3,900	83
Red River	3.1	2.7	462	2,600	89
Other Counties	1.4	1.2	320	800	
DISTRICT 5-N	10.0	8.0	480	8,000	

TEXAS ALL UPLAND COTTON
Acreage, Yield and Production, 1989 1/

District and county	Acreage		Yield per harvested acre	Production	Production ranking
	Planted	Harvested			
	-- 1,000 acres --		Pounds	Bales	
Brazos	11.0	10.8	911	20,500	38
Robertson	15.0	14.6	1,118	34,000	24
Other Counties	1.0	0.6	400	500	
DISTRICT 5-S	**27.0**	**26.0**	**1,015**	**55,000**	
Culberson	2.5	2.5	480	2,500	93
Hudspeth	3.8	3.6	907	6,800	67
Pecos	5.6	5.5	454	5,200	73
Reeves	7.4	7.3	644	9,800	63
Other Counties	1.7	1.1	742	1,700	
DISTRICT 6	**21.0**	**20.0**	**624**	**26,000**	
Concho	20.5	19.0	341	13,500	53
McCulloch	2.9	2.8	257	1,500	106
Reagan	23.1	21.0	416	18,200	44
Schleicher	5.3	5.1	358	3,800	84
Tom Green	60.1	52.0	434	47,000	19
Upton	8.7	8.0	384	6,400	68
Uvalde	5.9	5.7	977	11,600	58
Other Counties	1.5	1.4	343	1,000	
DISTRICT 7	**128.0**	**115.0**	**430**	**103,000**	
Austin	1.1	1.1	785	1,800	100
Bee	2.3	2.2	131	600	116
Burleson	9.8	9.7	891	18,000	45
Caldwell	4.4	4.3	447	4,000	82
Hays	1.0	0.7	343	500	117
Medina	1.6	1.4	891	2,600	89
Travis	6.5	6.4	450	6,000	70
Washington	1.3	1.2	640	1,600	104
Other Counties	2.0	2.0	456	1,900	
DISTRICT 8-N	**30.0**	**29.0**	**612**	**37,000**	
Kleberg	19.7	18.8	350	13,700	50
Nueces	67.1	66.1	385	53,000	13
Refugio	10.9	10.5	453	9,900	61
San Patricio	72.9	67.2	329	46,000	20
Other Counties	0.4	0.4	480	400	
DISTRICT 8-S	**171.0**	**163.0**	**362**	**123,000**	
Brazoria	3.3	3.2	675	4,500	80
Fort Bend	34.9	34.7	705	51,000	15
Jackson	5.5	5.4	880	9,900	61
Matagorda	5.8	5.7	977	11,600	58
Victoria	1.0	1.0	768	1,600	104
Wharton	19.0	18.5	947	36,500	23

TEXAS ALL UPLAND COTTON
Acreage, Yield and Production, 1989 1/

District and county	Acreage		Yield per harvested acre	Production	Production ranking
	Planted	Harvested			
	-- *1,000 acres* --		*Pounds*	*Bales*	
Other Counties	0.5	0.5	864	900	
DISTRICT 9	70.0	69.0	807	116,000	
Atascosa	1.6	1.4	274	800	111
Dimmit	1.2	1.1	567	1,300	107
Duval	1.4	0.9	213	400	118
Frio	2.9	2.3	397	1,900	97
Jim Wells	10.6	10.4	277	6,000	70
Live Oak	2.3	2.2	284	1,300	107
Zavala	7.0	6.7	759	10,600	60
Other Counties	1.0	1.0	336	700	
DISTRICT 10-N	28.0	26.0	425	23,000	
Cameron	90.1	72.6	417	63,000	11
Hidalgo	85.8	67.5	533	75,000	10
Starr	10.7	7.9	310	5,100	75
Willacy	78.4	39.0	270	21,900	34
DISTRICT 10-S	265.0	187.0	424	165,000	
STATE	4,650.0	3,750.0	367	2,870,000	

1/ Counties with less than 1,000 acres planted in 1989 are not shown, but are included in other counties, district and state totals.

TEXAS IRRIGATED UPLAND COTTON
Acreage, Yield and Production, 1989 1/

District and county	Acreage		Yield per harvested acre	Production	Production ranking
	Planted	Harvested			
	-- 1,000 acres --		Pounds	Bales	
Briscoe	18.0	13.6	360	10,200	28
Castro	46.8	35.7	499	37,100	14
Deaf Smith	4.0	2.9	314	1,900	51
Floyd	119.0	76.2	419	66,500	7
Hale	146.8	60.6	413	52,200	9
Parmer	42.0	31.2	586	38,100	12
Swisher	45.4	18.8	306	12,000	23
DISTRICT 1-N	**422.0**	**239.0**	**438**	**218,000**	
Andrews	5.7	5.3	725	8,000	32
Bailey	40.9	29.1	391	23,700	18
Cochran	35.1	19.3	281	11,300	25
Crosby	97.1	93.1	435	84,300	4
Dawson	23.2	22.6	457	21,500	19
Gaines	137.2	122.8	815	208,400	1
Glasscock	29.5	28.4	698	41,300	11
Hockley	108.9	102.5	371	79,200	5
Howard	2.1	1.4	583	1,700	53
Lamb	119.5	104.9	507	110,700	3
Lubbock	149.9	136.8	497	141,700	2
Lynn	41.5	39.5	458	37,700	13
Martin	7.7	4.8	740	7,400	34
Midland	7.8	7.7	536	8,600	31
Terry	88.3	72.7	513	77,700	6
Yoakum	38.6	34.1	518	36,800	15
DISTRICT 1-S	**933.0**	**825.0**	**524**	**900,000**	
Childress	1.9	1.9	505	2,000	50
Collingsworth	4.0	3.5	315	2,300	47
Dickens	2.7	2.3	250	1,200	57
Donley	3.1	2.5	250	1,300	55
Garza	4.4	4.4	393	3,600	41
Hall	8.7	7.6	347	5,500	38
Hardeman	4.4	4.4	349	3,200	43
Wichita	2.1	2.1	366	1,600	54
Wilbarger	1.4	1.4	309	900	58
Other Counties	2.3	1.9	354	1,400	
DISTRICT 2-N	**35.0**	**32.0**	**345**	**23,000**	
Haskell	7.1	7.1	514	7,600	33
Knox	14.8	14.8	629	19,400	20
Runnels	1.8	1.8	560	2,100	49
Other Counties	3.3	3.3	422	2,900	
DISTRICT 2-S	**27.0**	**27.0**	**569**	**32,000**	

TEXAS IRRIGATED UPLAND COTTON
Acreage, Yield and Production, 1989 1/

District and county	Acreage		Yield per harvested acre	Production	Production ranking
	Planted	Harvested			
	-- 1,000 acres --		Pounds	Bales	
Falls	2.1	2.1	823	3,600	41
Other Counties	0.9	0.9	747	1,400	
DISTRICT 4	3.0	3.0	800	5,000	
Brazos	7.7	7.7	1,041	16,700	22
Robertson	12.3	12.3	1,182	30,300	17
DISTRICT 5-S	20.0	20.0	1,128	47,000	
Culberson	2.5	2.5	480	2,500	46
Hudspeth	3.8	3.6	907	6,800	36
Pecos	5.6	5.5	454	5,200	39
Reeves	7.4	7.3	644	9,800	29
Other Counties	1.7	1.1	742	1,700	
DISTRICT 6	21.0	20.0	624	26,000	
Concho	1.5	1.5	864	2,700	45
Reagan	18.4	18.2	448	17,000	21
Tom Green	27.4	26.3	577	31,600	16
Upton	8.1	7.6	392	6,200	37
Uvalde	5.9	5.7	977	11,600	24
Other Counties	0.7	0.7	617	900	
DISTRICT 7	62.0	60.0	560	70,000	
Burleson	4.7	4.7	1,062	10,400	27
Medina	1.1	1.1	1,004	2,300	47
Other Counties	0.2	0.2	720	300	
DISTRICT 8-N	6.0	6.0	1,040	13,000	
Fort Bend	1.6	1.6	960	3,200	43
Wharton	2.8	2.8	1,251	7,300	35
Other Counties	0.6	0.6	1,200	1,500	
DISTRICT 9	5.0	5.0	1,152	12,000	
Dimmit	1.2	1.1	567	1,300	55
Frio	2.5	1.9	455	1,800	52
Zavala	7.0	6.7	759	10,600	26
Other Counties	0.3	0.3	480	300	
DISTRICT 10-N	11.0	10.0	672	14,000	
Cameron	72.4	68.8	421	60,400	8
Hidalgo	35.0	34.0	714	50,600	10
Starr	9.1	7.2	320	4,800	40
Willacy	8.5	8.0	552	9,200	30
DISTRICT 10-S	125.0	118.0	508	125,000	
STATE	1,670.0	1,365.0	522	1,485,000	

1/ Counties with less than 1,000 acres planted in 1989 are not shown, but are included in other counties, district and state totals.

TEXAS NONIRRIGATED UPLAND COTTON
Acreage, Yield and Production, 1989 1/

District and county	Acreage		Yield per harvested acre	Production	Production ranking
	Planted	Harvested			
	-- 1,000 acres --		Pounds	Bales	
Armstrong	1.6	0.7	206	300	107
Briscoe	15.3	10.4	212	4,600	60
Castro	4.7	2.3	188	900	97
Floyd	34.1	22.5	209	9,800	45
Hale	30.9	6.9	188	2,700	74
Parmer	6.8	3.3	320	2,200	82
Swisher	11.2	4.1	117	1,000	96
Other Counties	1.4	0.8	300	500	
DISTRICT 1-N	106.0	51.0	207	22,000	
Andrews	16.3	12.2	212	5,400	54
Bailey	38.6	15.1	172	5,400	54
Cochran	70.9	33.7	147	10,300	41
Crosby	73.3	66.9	243	33,900	12
Dawson	180.3	167.4	257	89,500	1
Gaines	117.2	89.2	272	50,600	5
Glasscock	17.0	10.6	303	6,700	50
Hockley	107.1	87.5	229	41,800	10
Howard	74.9	47.9	198	19,800	23
Lamb	62.5	17.1	205	7,300	48
Lubbock	80.1	73.2	284	43,300	8
Lynn	167.0	158.5	264	87,300	2
Martin	91.8	35.2	308	22,600	19
Midland	19.4	11.3	217	5,100	57
Terry	123.2	97.3	214	43,300	8
Yoakum	67.4	32.9	200	13,700	31
DISTRICT 1-S	1,307.0	956.0	244	486,000	
Borden	22.2	19.8	196	8,100	46
Childress	30.2	27.6	313	18,000	26
Collingsworth	40.3	36.0	213	16,000	28
Cottle	35.6	31.6	196	12,900	35
Dickens	29.4	26.7	131	7,300	48
Donley	18.3	9.5	187	3,700	68
Foard	15.6	14.4	143	4,300	62
Garza	26.9	25.6	195	10,400	40
Hall	60.5	54.8	233	26,600	14
Hardeman	12.5	11.6	161	3,900	65
Kent	11.3	9.0	139	2,600	77
King	6.9	6.0	144	1,800	85
Motley	29.6	27.7	232	13,400	33
Wheeler	5.5	4.4	164	1,500	91
Wichita	9.4	8.9	221	4,100	63
Wilbarger	50.8	49.4	218	22,400	20
DISTRICT 2-N	405.0	363.0	208	157,000	

TEXAS NONIRRIGATED UPLAND COTTON
Acreage, Yield and Production, 1989 1/

District and county	Acreage		Yield per harvested acre	Production	Production ranking
	Planted	Harvested			
	-- 1,000 acres --		Pounds	Bales	
Baylor	8.1	7.1	223	3,300	70
Coleman	7.7	6.3	160	2,100	83
Fisher	62.2	57.8	217	26,100	16
Haskell	93.6	86.9	223	40,400	11
Jones	79.6	75.0	168	26,300	15
Knox	24.6	23.2	246	11,900	37
Mitchell	45.3	40.3	256	21,500	21
Nolan	41.7	40.0	221	18,400	25
Runnels	39.3	37.2	232	18,000	26
Scurry	52.0	41.2	216	18,500	24
Stonewall	9.1	5.0	317	3,300	70
Taylor	14.8	13.0	229	6,200	51
DISTRICT 2-S	478.0	433.0	217	196,000	
Archer	2.0	1.9	227	900	97
Clay	2.8	2.6	342	1,850	84
Shackelford	2.2	1.3	258	700	101
Throckmorton	6.5	6.0	192	2,400	81
Young	5.6	5.4	231	2,600	77
Other Counties	0.9	0.8	330	550	
DISTRICT 3	20.0	18.0	240	9,000	
Bell	5.1	5.1	452	4,800	58
Collin	7.3	7.2	347	5,200	56
Delta	3.2	2.0	432	1,800	85
Denton	3.7	3.6	360	2,700	74
Ellis	23.9	23.8	496	24,600	17
Falls	7.3	7.2	780	11,700	38
Fannin	1.1	1.0	336	700	101
Hill	16.0	15.9	456	15,100	30
Hunt	7.3	6.8	339	4,800	58
Johnson	1.1	1.1	349	800	99
Kaufman	4.6	4.5	288	2,700	74
Lamar	2.4	2.0	432	1,800	85
Limestone	1.5	1.4	377	1,100	95
McLennan	3.3	3.2	480	3,200	72
Milam	16.3	15.8	620	20,400	22
Navarro	14.7	14.4	433	13,000	34
Williamson	44.5	44.4	554	51,200	4
Other Counties	0.7	0.6	320	400	
DISTRICT 4	164.0	160.0	498	166,000	
Bowie	1.2	0.8	420	700	101
Houston	4.3	3.3	567	3,900	65
Red River	3.1	2.7	462	2,600	77
Other Counties	1.4	1.2	320	800	
DISTRICT 5-N	10.0	8.0	480	8,000	

TEXAS NONIRRIGATED UPLAND COTTON
Acreage, Yield and Production, 1989 1/

District and county	Acreage		Yield per harvested acre	Production	Production ranking
	Planted	Harvested			
	-- 1,000 acres --		Pounds	Bales	
Brazos	3.3	3.1	588	3,800	67
Robertson	2.7	2.3	772	3,700	68
Other Counties	1.0	0.6	400	500	
DISTRICT 5-S	7.0	6.0	640	8,000	
Concho	19.0	17.5	296	10,800	39
McCulloch	2.6	2.5	230	1,200	93
Reagan	4.7	2.8	206	1,200	93
Schleicher	4.9	4.7	327	3,200	72
Tom Green	32.7	25.7	288	15,400	29
Other Counties	2.1	1.8	320	1,200	
DISTRICT 7	66.0	55.0	288	33,000	
Austin	1.1	1.1	785	1,800	85
Bee	2.3	2.2	131	600	104
Burleson	5.1	5.0	730	7,600	47
Caldwell	4.4	4.3	447	4,000	64
Hays	1.0	0.7	343	500	105
Travis	6.5	6.4	450	6,000	52
Washington	1.3	1.2	640	1,600	89
Other Counties	2.3	2.1	434	1,900	
DISTRICT 8-N	24.0	23.0	501	24,000	
Kleberg	19.7	18.8	350	13,700	31
Nueces	67.1	66.1	385	53,000	3
Refugio	10.9	10.5	453	9,900	43
San Patricio	72.9	67.2	329	46,000	7
Other Counties	0.4	0.4	480	400	
DISTRICT 8-S	171.0	163.0	362	123,000	
Brazoria	3.3	3.2	675	4,500	61
Fort Bend	33.3	33.1	693	47,800	6
Jackson	5.5	5.4	880	9,900	43
Matagorda	5.2	5.1	951	10,100	42
Victoria	1.0	1.0	768	1,600	89
Wharton	16.2	15.7	893	29,200	13
Other Counties	0.5	0.5	864	900	
DISTRICT 9	65.0	64.0	780	104,000	
Atascosa	1.6	1.4	274	800	99
Duval	1.4	0.9	213	400	106
Jim Wells	10.6	10.4	277	6,000	52
Live Oak	2.3	2.2	284	1,300	92
Other Counties	1.1	1.1	218	500	
DISTRICT 10-N	17.0	16.0	270	9,000	

TEXAS NONIRRIGATED UPLAND COTTON
Acreage, Yield and Production, 1989 1/

District and county	Acreage		Yield per harvested acre	Production	Production ranking
	Planted	Harvested			
	-- 1,000 acres --		Pounds	Bales	
Cameron	17.7	3.8	328	2,600	77
Hidalgo	50.8	33.5	350	24,400	18
Starr	1.6	0.7	206	300	107
Willacy	69.9	31.0	197	12,700	36
DISTRICT 10-S	140.0	69.0	278	40,000	
STATE	2,980.0	2,385.0	279	1,385,000	

1/ Counties with less than 1,000 acres planted in 1989 are not shown, but are included in other counties, district and state totals.

COTTONSEED: PRODUCTION, FARM DISPOSITION, PRICE AND VALUE, 1985-89 1/

Crop year	Production	Farm disposition		Seed used for planting 3/	Marketing year average price per ton	Value	
		Total sales to oil mills	Other 2/			Of production	Of sales to oil mills
	-- 1,000 tons --		-- 1,000 tons --		Dollars	-- 1,000 dollars --	
1985	1,634.5	1,196.0	438.5	76.8	62.50	102,156	74,750
1986	1,052.8	860.7	192.1	75.6	78.00	82,118	67,135
1987	1,914.8	1,614.5	300.3	72.9	82.50	157,971	133,196
1988	2,131.0	1,801.0	330.0	73.3	112.00	238,672	201,712
1989	1,189.0	1,003.0	186.0	86.5	119.00	141,491	119,357

1/ Includes Upland and Amerian-Pima cottonseed, 1989 crop preliminary. 2/ Includes planting seed, exports, some sales between farms, shrinkage, losses and other uses. 3/ Incuded in "other" farm disposition. Planting seed for next year's crop.

TEXAS FERTILIZER: USE ON COTTON, CROP YEARS 1985-89 1/

Item	1985	1986	1987	1988	1989
			-- 1,000 acres --		
Acres harvested	4,669	3,476	4,431	5,342	3,828
			-- Number --		
Fields in survey	535	534	543	508	482
Acres receiving:			-- Percent --		
Any fertilizer	57.0	56.0	57.0	68.0	63.0
N	57.0	56.0	57.0	68.0	63.0
P_2O_5	47.0	44.0	46.0	56.0	53.0
K_2O	22.0	18.0	23.0	22.0	22.0
Rate per acre receiving:			-- Pounds --		
N	49.0	45.0	51.0	45.0	48.0
P_2O_5	39.0	35.0	37.0	38.0	37.0
K_2O	21.0	13.0	14.0	13.0	12.0
Acres fertilized 2/:			-- Percent --		
At or before seeding	76.0	66.0	70.0	62.0	73.0
After seeding only	14.0	23.0	16.0	18.0	11.0
At or before and after seeding	10.0	11.0	14.0	20.0	16.0

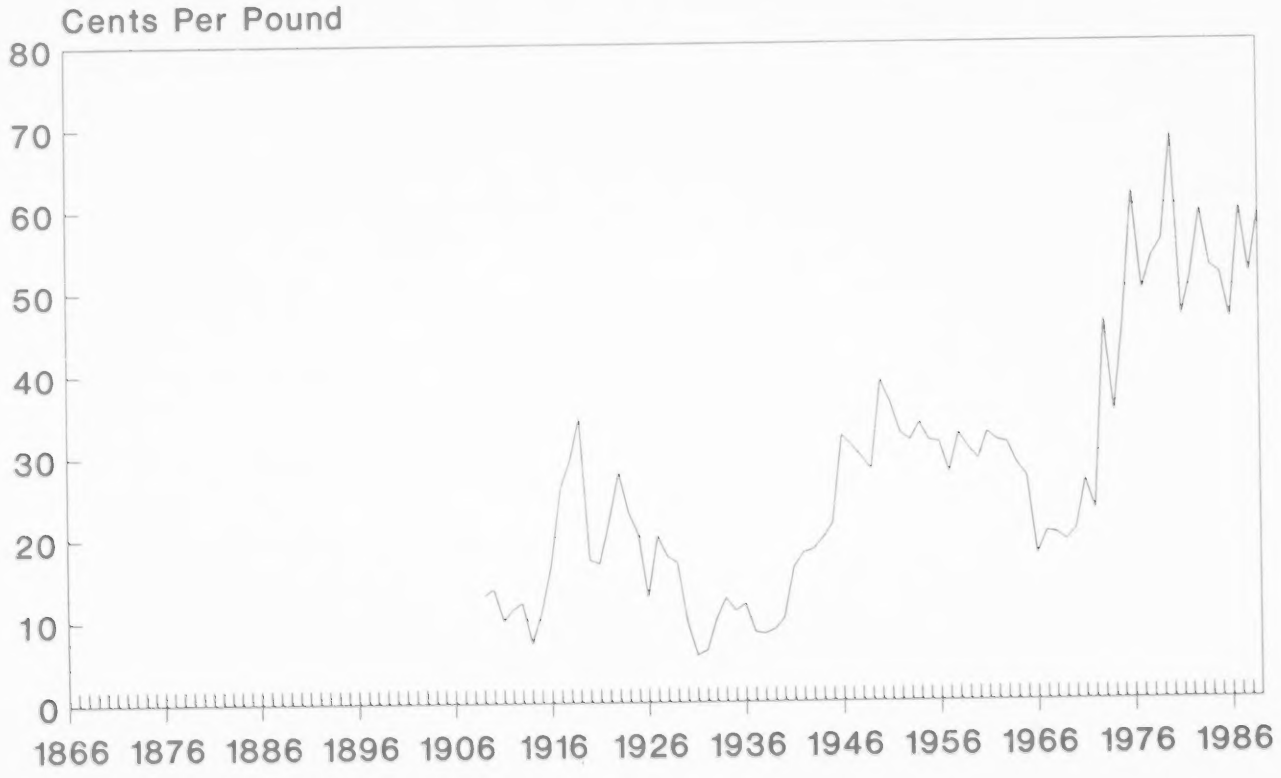
1/ From Input Outlook and Situation, Economic Research Service, USDA. 2/ Percentages apply to acres receiving fertilizer, not to total acres harvested.

TEXAS UPLAND COTTON
PRODUCTION AND SEASON AVERAGE PRICE, 1866-1989

Year	Production	Marketing year average price per pound	Year	Production	Marketing year average price per pound	Year	Production	Marketing year average price per pound
	1,000 bales	Cents		1,000 bales	Cents		1,000 bales	Cents
1866	359	--	1911	4,256	10.00	1956	3,598.0	31.34
1867	215	--	1912	4,880	11.31	1957	3,605.1	27.63
1868	258	--	1913	3,945	12.09	1958	4,278.5	32.34
1869	351	--	1914	4,592	7.22	1959	4,385.4	30.57
1870	532	--	1915	3,227	11.01	1960	4,317.0	29.25
1871	370	--	1916	3,726	16.70	1961	4,754.1	32.52
1872	468	--	1917	3,125	26.00	1962	4,679.1	31.48
1873	592	--	1918	2,697	29.47	1963	4,355.3	31.22
1874	516	--	1919	3,099	34.40	1964	4,075.6	28.65
1875	813	--	1920	4,345	17.31	1965	4,632.3	27.10
1876	696	--	1921	2,198	16.8	1966	3,156.1	17.64
1877	621	--	1922	3,222	22.0	1967	2,739.7	20.36
1878	1,070	--	1923	4,340	27.8	1968	3,499.4	20.22
1879	805	--	1924	4,949	23.0	1969	2,831.3	19.27
1880	1,274	--	1925	4,163	20.3	1970	3,190.5	20.56
1881	868	--	1926	5,628	12.7	1971	2,579.0	26.57
1882	1,325	--	1927	4,352	20.1	1972	4,246.0	23.0
1883	1,120	--	1928	5,105	17.6	1973	4,673.0	46.0
1884	995	--	1929	3,940	16.9	1974	2,462.0	34.9
1885	1,332	--	1930	4,037	9.6	1975	2,382.0	45.8
1886	1,514	--	1931	5,320	5.6	1976	3,307.0	61.6
1887	1,590	--	1932	4,500	6.2	1977	5,465.0	49.7
1888	1,594	--	1933	4,428	9.9	1978	3,792.0	53.7
1889	1,471	--	1934	2,401	12.5	1979	5,515.0	55.7
1890	1,996	--	1935	2,956	11.0	1980	3,320.0	68.5
1891	2,405	--	1936	2,933	11.8	1981	5,645.0	46.5
1892	2,246	--	1937	5,154	8.4	1982	2,700.0	51.3
1893	1,997	--	1938	3,086	8.2	1983	2,380.0	59.3
1894	3,212	--	1939	2,846	8.7	1984	3,680.0	52.5
1895	1,905	--	1940	3,232.7	9.97	1985 2/	3,910.0	51.6
1896	2,123	--	1941	2,644.3	16.20	1986	2,535.0	46.1
1897	2,822	--	1942	3,027.9	17.95	1987	4,635.0	59.6
1898	3,390	--	1943	2,809.2	18.35	1988	5,215.0	51.6
1899	2,609	--	1944	2,643.6	19.72	1989	2,870.0	3/ 59.0
1900	3,438	--	1945	1,793.1	21.48			
1901	2,502	--	1946	1,668.2	32.16			
1902	2,498	--	1947	3,436.1	31.01			
1903	2,471	--	1948	3,151.3	29.59			
1904	3,145	--	1949	6,038.5	28.06			
1905	2,542	--	1950	2,927.1	38.89			
1906	4,174	--	1951	4,055.3	36.14			
1907	2,300	--	1952	3,775.6	32.53			
1908	3,814	--	1953	1/ 4,296.1	31.60			
1909	2,523	12.99	1954	3,930.5	33.63			
1910	3,049	13.83	1955	4,025.2	31.47			

1/ Beginning in 1953 cotton was changed from 500 pound gross weight to a 480 pound net weight bale. 2/ Season average price prior to 1985. See preface for clarifaction of change in terminology from season average to marketing year average price. 3/ Average to April 1, 1990 with no allowance for unredeemed loans. --/ Data not available.

TEXAS: UPLAND COTTON
SEASON AVERAGE PRICE, 1909-1989



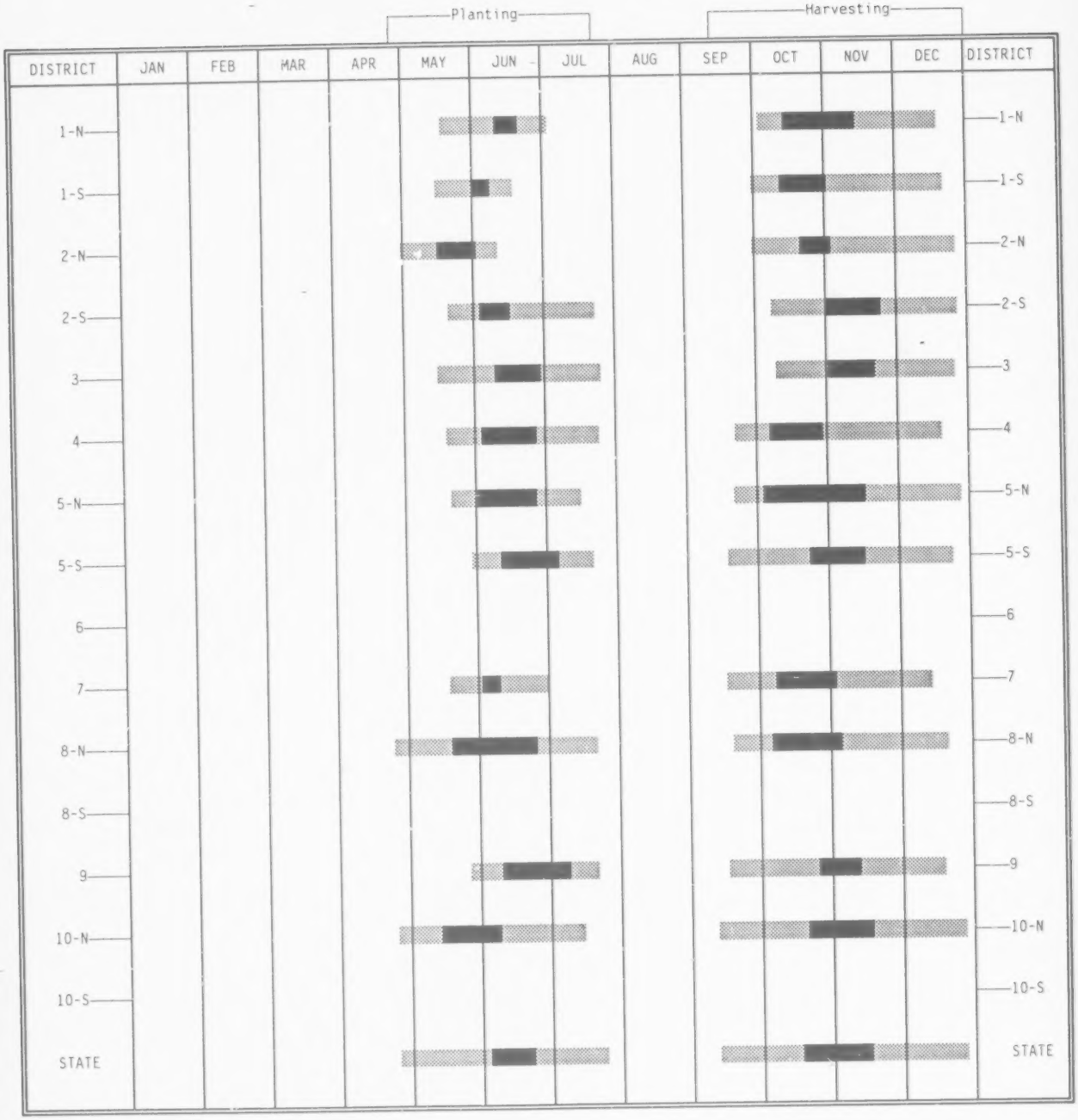
PEANUTS
ACRES PLANTED
1989

1 dot = 1,000 acres
Dots indicate acreage without respect to geographic location within the county.

LEADING COUNTIES IN PEANUT PRODUCTION

Rank	County	1989 Production	Percent of state
		Pounds	
1	Comanche	66,244,000	13.7
2	Gaines	59,195,000	12.2
3	Frio	51,598,000	10.6
4	Atascosa	47,098,000	9.7
5	Eastland	38,974,000	8.0
6	Collingsworth	22,848,000	4.7
7	Haskell	15,806,000	3.3
8	Wilson	14,980,000	3.1
9	Mason	14,526,000	3.0
10	Erath	13,598,000	2.8

PEANUTS: PLANTING AND HARVESTING ACTIVITY
BY CROP REPORTING DISTRICT, 1989



Period of planting or harvesting activity.

Begins when 25 percent of the activity is completed and ends when 75 percent of the activity is completed.

TEXAS ALL PEANUTS
Acreage, Yield and Production, 1989 1/

District and county	Acreage		Yield per harvested acre	Production	Production ranking
	Planted	Harvested			
	-- 1,000 acres --		Pounds	1,000 pounds	
Other Counties	1.0	1.0	2,275	2,277	
DISTRICT 1-N	**1.0**	**1.0**	**2,275**	**2,277**	
Gaines	17.0	17.0	3,480	59,195	2
Terry	1.1	1.1	1,775	1,952	34
Yoakum	2.6	2.6	3,345	8,694	12
Other Counties	1.7	1.7	2,280	3,877	
DISTRICT 1-S	**22.4**	**22.4**	**3,290**	**73,717**	
Childress	1.5	1.5	2,125	3,186	26
Collingsworth	11.4	11.3	2,020	22,848	6
Donley	2.5	2.5	1,985	4,959	18
Hall	3.5	3.5	1,040	3,645	22
Motley	2.9	2.8	2,440	6,827	14
Other Counties	1.2	1.2	1,860	2,232	
DISTRICT 2-N	**23.0**	**22.8**	**1,915**	**43,697**	
Haskell	6.2	6.1	2,590	15,806	7
Stonewall	2.5	2.4	1,365	3,272	25
Other Counties	1.3	1.2	930	1,114	
DISTRICT 2-S	**10.0**	**9.7**	**2,080**	**20,192**	
Brown	4.9	4.8	1,515	7,275	13
Callahan	2.5	2.5	1,205	3,013	28
Comanche	42.9	42.9	1,545	66,244	1
Eastland	26.6	26.4	1,475	38,974	5
Erath	7.1	7.1	1,915	13,598	10
Hood	3.2	3.2	1,365	4,373	19
Montague	1.4	1.4	1,695	2,371	30
Parker	4.0	4.0	1,075	4,309	20
Somervell	1.3	1.3	1,230	1,599	36
Wise	2.9	2.9	960	2,780	29
Other Counties	1.1	1.1	1,305	1,434	
DISTRICT 3	**97.9**	**97.6**	**1,495**	**145,969**	
Denton	3.1	3.1	1,375	4,268	21
Fannin	6.5	6.5	1,510	9,799	11
Grayson	4.2	4.2	1,315	5,520	17
Hill	3.0	2.9	1,065	3,090	27
Lamar	1.2	1.1	2,130	2,343	31
Other Counties	3.0	3.0	1,310	3,928	
DISTRICT 4	**21.0**	**20.8**	**1,390**	**28,948**	
Houston	2.3	2.1	1,080	2,265	33
Other Counties	1.7	1.7	1,420	2,412	
DISTRICT 5-N	**4.0**	**3.8**	**1,230**	**4,677**	

TEXAS ALL PEANUTS
Acreage, Yield and Production, 1989 1/

District and county	Acreage		Yield per harvested acre	Production	Production ranking
	Planted	Harvested			
	-- 1,000 acres --		Pounds	1,000 pounds	
Waller	5.4	5.3	1,235	6,546	15
Other Counties	0.1	0.1	1,100	110	
DISTRICT 5-S	**5.5**	**5.4**	**1,235**	**6,656**	
Mason	4.7	4.7	3,090	14,526	9
San Saba	3.5	3.5	995	3,479	23
Other Counties	1.5	1.4	2,925	4,094	
DISTRICT 7	**9.7**	**9.6**	**2,300**	**22,099**	
Bastrop	1.0	1.0	760	760	39
Bexar	2.1	2.1	685	1,434	37
Fayette	1.2	1.2	835	1,000	38
Lee	5.3	5.1	1,175	6,000	16
Medina	1.6	1.5	2,230	3,346	24
Wilson	16.7	16.3	920	14,980	8
Other Counties	3.1	3.1	1,365	4,227	
DISTRICT 8-N	**31.0**	**30.3**	**1,050**	**31,746**	
Harris	1.4	1.4	1,640	2,298	32
DISTRICT 9	**1.4**	**1.4**	**1,640**	**2,298**	
Atascosa	17.8	17.3	2,720	47,098	4
Frio	17.7	17.4	2,965	51,598	3
La Salle	1.3	1.2	1,540	1,846	35
Other Counties	0.8	0.8	1,390	1,111	
DISTRICT 10-N	**37.6**	**36.7**	**2,770**	**101,652**	
Other Districts	0.5	0.5	1,545	772	
STATE	**265.0**	**262.0**	**1,850**	**484,700**	

1/ Counties with less than 1,000 acres planted in 1989 are not shown, but are included in other counties, district and state totals.

TEXAS IRRIGATED PEANUTS
Acreage, Yield and Production, 1989 1/

District and county	Acreage		Yield per harvested acre	Production	Production ranking
	Planted	Harvested			
	-- 1,000 acres --		Pounds	1,000 pounds	
Other Counties	1.0	1.0	2,275	2,277	
DISTRICT 1-N	1.0	1.0	2,275	2,277	
Gaines	16.6	16.6	3,525	58,480	1
Terry	1.1	1.1	1,775	1,952	19
Yoakum	2.6	2.6	3,345	8,694	11
Other Counties	1.7	1.7	2,280	3,877	
DISTRICT 1-S	22.0	22.0	3,320	73,002	
Childress	1.5	1.5	2,125	3,186	14
Collingsworth	8.3	8.3	2,020	16,756	6
Donley	1.0	1.0	2,930	2,932	16
Hall	3.0	3.0	1,055	3,168	15
Other Counties	1.2	1.2	3,960	4,751	
DISTRICT 2-N	15.0	15.0	2,055	30,802	
Haskell	4.5	4.5	2,645	11,904	8
Other Counties	1.4	1.4	1,705	2,388	
DISTRICT 2-S	5.9	5.9	2,420	14,292	
Brown	2.0	2.0	2,570	5,136	12
Comanche	17.1	17.1	2,465	42,117	4
Eastland	10.0	10.0	2,355	23,563	5
Erath	4.3	4.3	2,475	10,644	9
Other Counties	0.5	0.5	2,265	1,133	
DISTRICT 3	33.9	33.9	2,435	82,594	
Fannin	1.0	1.0	3,255	3,255	13
Hill	1.0	1.0	1,995	1,997	18
Other Counties	1.0	1.0	3,030	3,029	
DISTRICT 4	3.0	3.0	2,760	8,281	
Mason	4.1	4.1	3,325	13,625	7
Other Counties	0.9	0.9	3,940	3,546	
DISTRICT 7	5.0	5.0	3,435	17,171	
Medina	1.0	1.0	2,760	2,759	17
Wilson	6.4	6.4	1,615	10,328	10
Other Counties	0.6	0.6	2,650	1,591	
DISTRICT 8-N	8.0	8.0	1,835	14,696	

TEXAS IRRIGATED PEANUTS
Acreage, Yield and Production, 1989 1/

District and county	Acreage		Yield per harvested acre	Production	Production ranking
	Planted	Harvested			
	-- 1,000 acres --		Pounds	1,000 pounds	
Atascosa	15.4	15.6	2,985	46,559	3
Frio	17.0	16.9	3,035	51,252	2
Other Counties	1.3	1.2	1,835	2,202	
DISTRICT 10-N	**33.7**	**33.7**	**2,970**	**100,013**	
Other Districts	0.5	0.5	1,545	772	
STATE	**128.0**	**128.0**	**2,685**	**343,900**	

1/ Counties with less than 1,000 acres planted in 1989 are not shown, but are included in other counties, district and state totals.

TEXAS NONIRRIGATED PEANUTS
Acreage, Yield and Production, 1989 1/

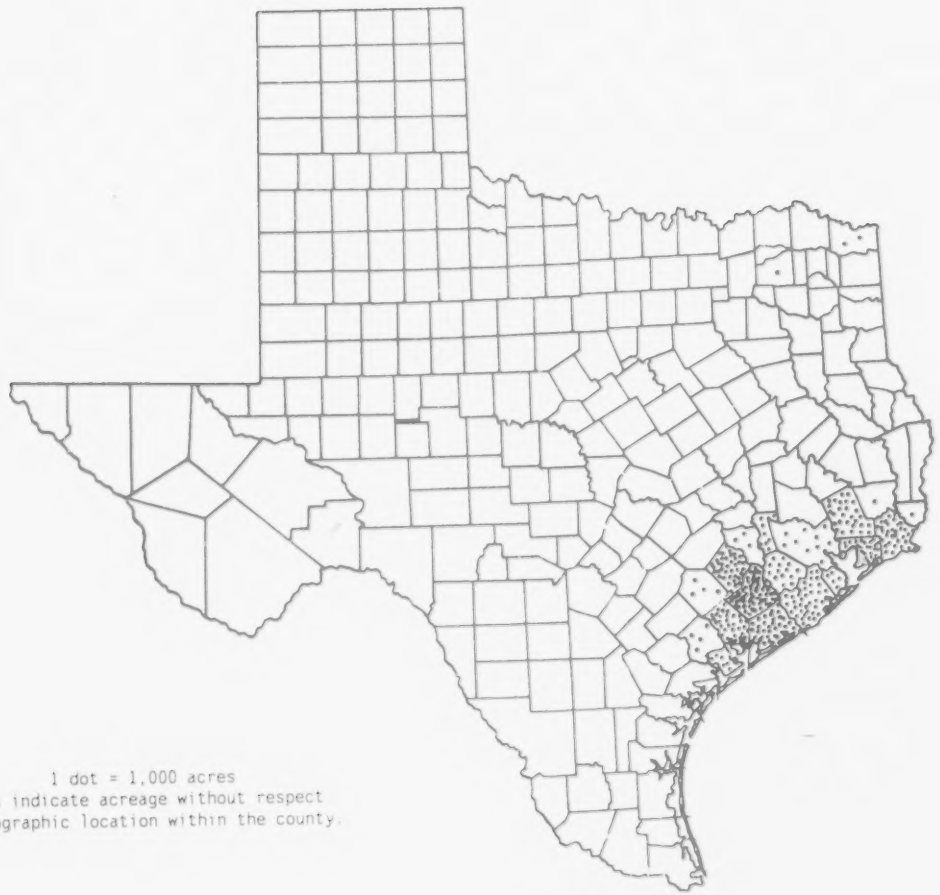
District and county	Acreage		Yield per harvested acre	Production	Production ranking
	Planted	Harvested			
	-- 1,000 acres --		Pounds	1,000 pounds	
Collingsworth	3.1	3.0	2,030	6,092	5
Donley	1.5	1.5	1,350	2,027	21
Motley	2.1	2.0	1,735	3,473	12
Other Counties	1.3	1.3	1,000	1,303	
DISTRICT 2-N	8.0	7.8	1,655	12,895	
Haskell	1.7	1.6	2,440	3,902	11
Stonewall	2.1	2.0	970	1,944	22
Other Counties	0.3	0.2	270	54	
DISTRICT 2-S	4.1	3.8	1,555	5,900	
Brown	2.9	2.8	765	2,139	20
Callahan	2.0	2.0	940	1,880	23
Comanche	25.8	25.8	935	24,127	1
Eastland	16.6	16.4	940	15,411	2
Erath	2.8	2.8	1,055	2,954	15
Hood	3.2	3.2	1,365	4,373	9
Montague	1.4	1.4	1,695	2,371	17
Parker	4.0	4.0	1,075	4,309	10
Somervell	1.3	1.3	1,230	1,599	24
Wise	2.9	2.9	960	2,780	16
Other Counties	1.1	1.1	1,305	1,434	
DISTRICT 3	64.0	63.7	995	63,375	
Denton	2.7	2.7	1,120	3,018	14
Fannin	5.5	5.5	1,190	6,544	4
Grayson	4.2	4.2	1,315	5,520	7
Hill	2.0	1.9	575	1,093	25
Other Counties	3.6	3.5	1,285	4,492	
DISTRICT 4	18.0	17.8	1,160	20,667	
Houston	2.3	2.1	1,080	2,265	19
Other Counties	1.7	1.7	1,420	2,412	
DISTRICT 5-N	4.0	3.8	1,230	4,677	
Waller	5.4	5.3	1,235	6,546	3
Other Counties	0.1	0.1	1,100	110	
DISTRICT 5-S	5.5	5.4	1,235	6,656	
San Saba	3.4	3.4	945	3,206	13
Other Counties	1.3	1.2	1,435	1,722	
DISTRICT 7	4.7	4.6	1,070	4,928	
Bastrop	1.0	1.0	760	760	27
Bexar	1.7	1.7	225	382	29
Fayette	1.2	1.2	835	1,000	26

TEXAS NONIRRIGATED PEANUTS
Acreage, Yield and Production, 1989 1/

District and county	Acreage		Yield per harvested acre	Production	Production ranking
	Planted	Harvested			
	-- 1,000 acres --		Pounds	1,000 pounds	
Lee	5.2	5.0	1,115	5,581	6
Wilson	10.3	9.9	470	4,652	8
Other Counties	3.6	3.5	1,335	4,675	
DISTRICT 8-N	23.0	22.3	765	17,050	
Harris	1.4	1.4	1,640	2,298	18
DISTRICT 9	1.4	1.4	1,640	2,298	
Atascosa	2.4	1.7	315	538	28
Other Counties	1.5	1.3	845	1,101	
DISTRICT 10-N	3.9	3.0	545	1,639	
Other Districts	0.4	0.4	1,790	715	
STATE	137.0	134.0	1,050	140,800	

1/ Counties with less than 1,000 acres planted in 1989 are not shown, but are included in other counties, district and state totals.

RICE
ACRES PLANTED
1989

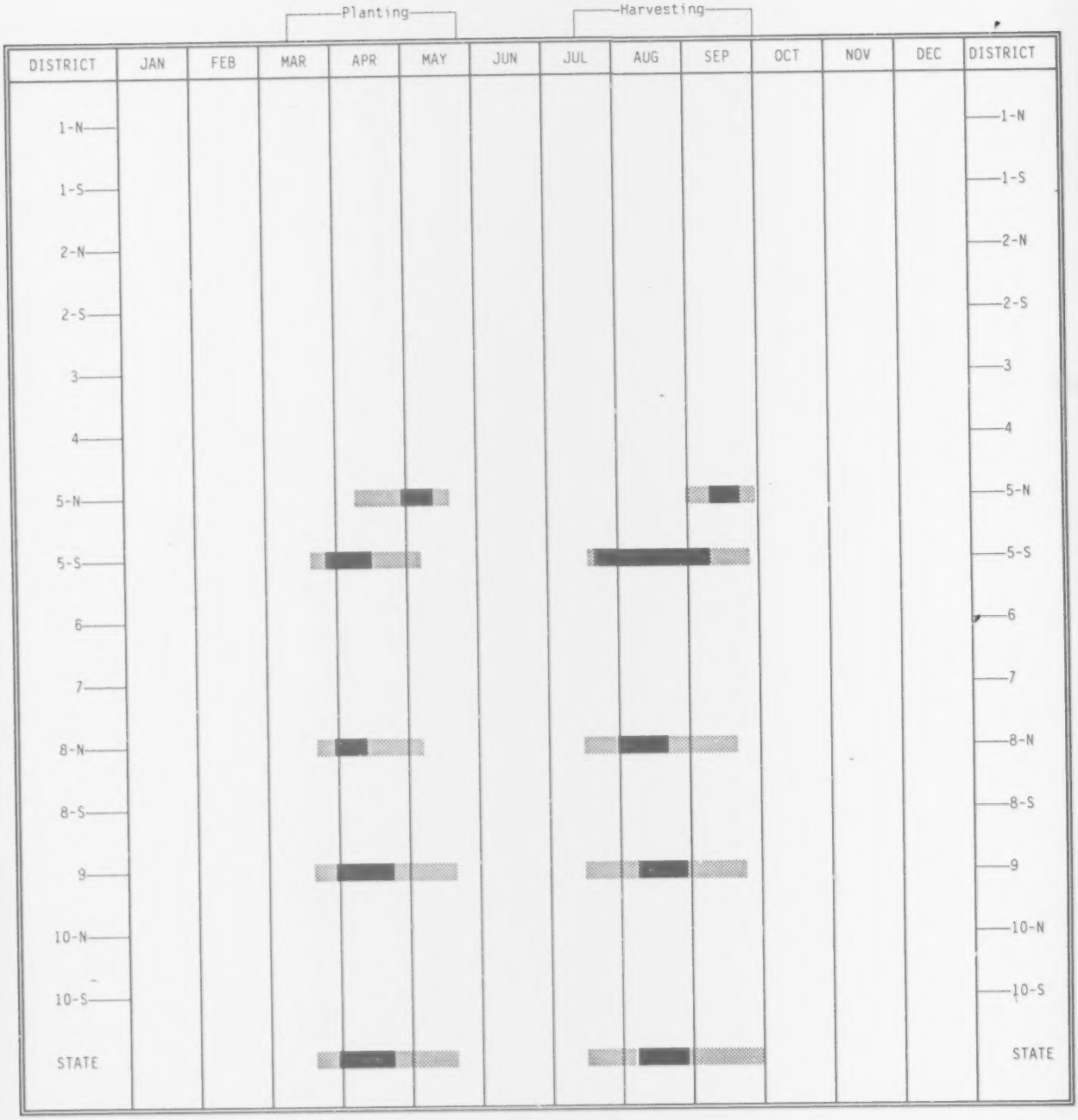


1 dot = 1,000 acres
Dots indicate acreage without respect to geographic location within the county.

LEADING COUNTIES IN RICE PRODUCTION

Rank	County	1989 Production	Percent of state
		Cwt	
1	Wharton	4,086,200	21.2
2	Colorado	2,388,600	12.4
3	Matagorda	1,930,600	10.0
4	Jackson	1,817,200	9.4
5	Brazoria	1,672,900	8.7
6	Jefferson	1,524,200	7.9
7	Liberty	1,372,100	7.1
8	Chambers	1,242,700	6.5
9	Waller	473,800	2.5
10	Lavaca	268,400	1.4

RICE: PLANTING AND HARVESTING ACTIVITY
BY CROP REPORTING DISTRICT, 1989



Period of planting or harvesting activity.

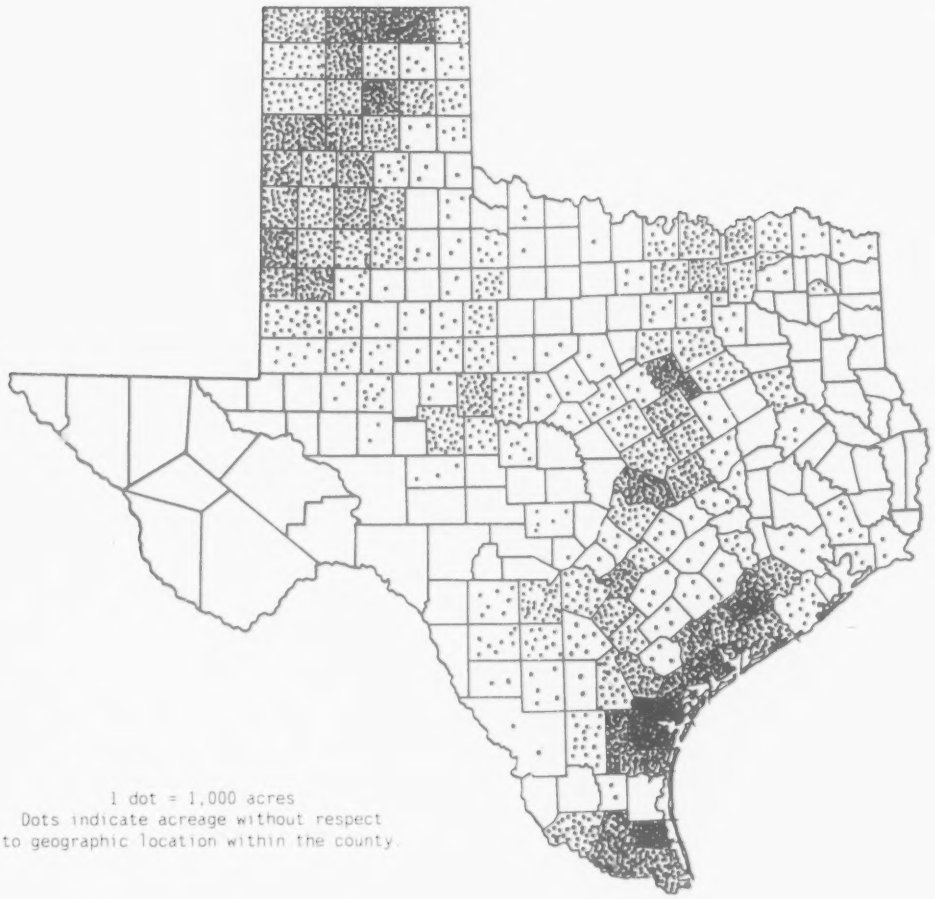
Begins when 25 percent of the activity is completed and ends when 75 percent of the activity is completed.

TEXAS RICE
Acreage, Yield and Production, 1989 1/

District and county	Acreage		Yield per harvested acre	Production	Production ranking
	Planted	Harvested			
	-- 1,000 acres --		Pounds	1,000 cwt	
Bowie	1.8	1.7	4,310	73.3	17
Hopkins	1.1	1.1	4,500	49.5	19
Other Counties	0.1	0.1	4,200	4.2	
DISTRICT 5-N	**3.0**	**2.9**	**4,380**	**127.0**	
Hardin	1.0	1.0	3,820	38.2	20
Waller	8.0	8.0	5,920	473.8	11
DISTRICT 5-S	**9.0**	**9.0**	**5,690**	**512.0**	
Austin	2.9	2.9	5,310	154.0	16
Colorado	38.0	37.9	6,300	2,388.6	2
Lavaca	4.1	4.1	6,550	268.4	13
DISTRICT 8-N	**45.0**	**44.9**	**6,260**	**2,811.0**	
Brazoria	31.6	31.4	5,330	1,672.9	5
Calhoun	6.1	6.0	6,360	381.4	12
Chambers	27.1	26.9	4,620	1,242.7	8
Fort Bend	14.0	13.8	5,790	798.7	9
Galveston	4.5	4.5	4,800	216.0	14
Harris	9.5	9.4	5,570	523.5	10
Jackson	29.8	29.7	6,120	1,817.2	4
Jefferson	33.2	33.0	4,620	1,524.2	6
Liberty	27.7	27.5	4,990	1,372.1	7
Matagorda	32.4	32.1	6,010	1,930.6	3
Orange	1.4	1.4	3,960	55.5	18
Victoria	4.4	4.4	4,430	195.0	15
Wharton	61.3	61.1	6,690	4,086.2	1
DISTRICT 9	**283.0**	**281.2**	**5,620**	**15,816.0**	
STATE	**340.0**	**338.0**	**5,700**	**19,266.0**	

1/ Counties with less than 1,000 acres planted in 1989 are not shown, but are included in other counties, district and state totals.

SORGHUM
ACRES PLANTED
1989

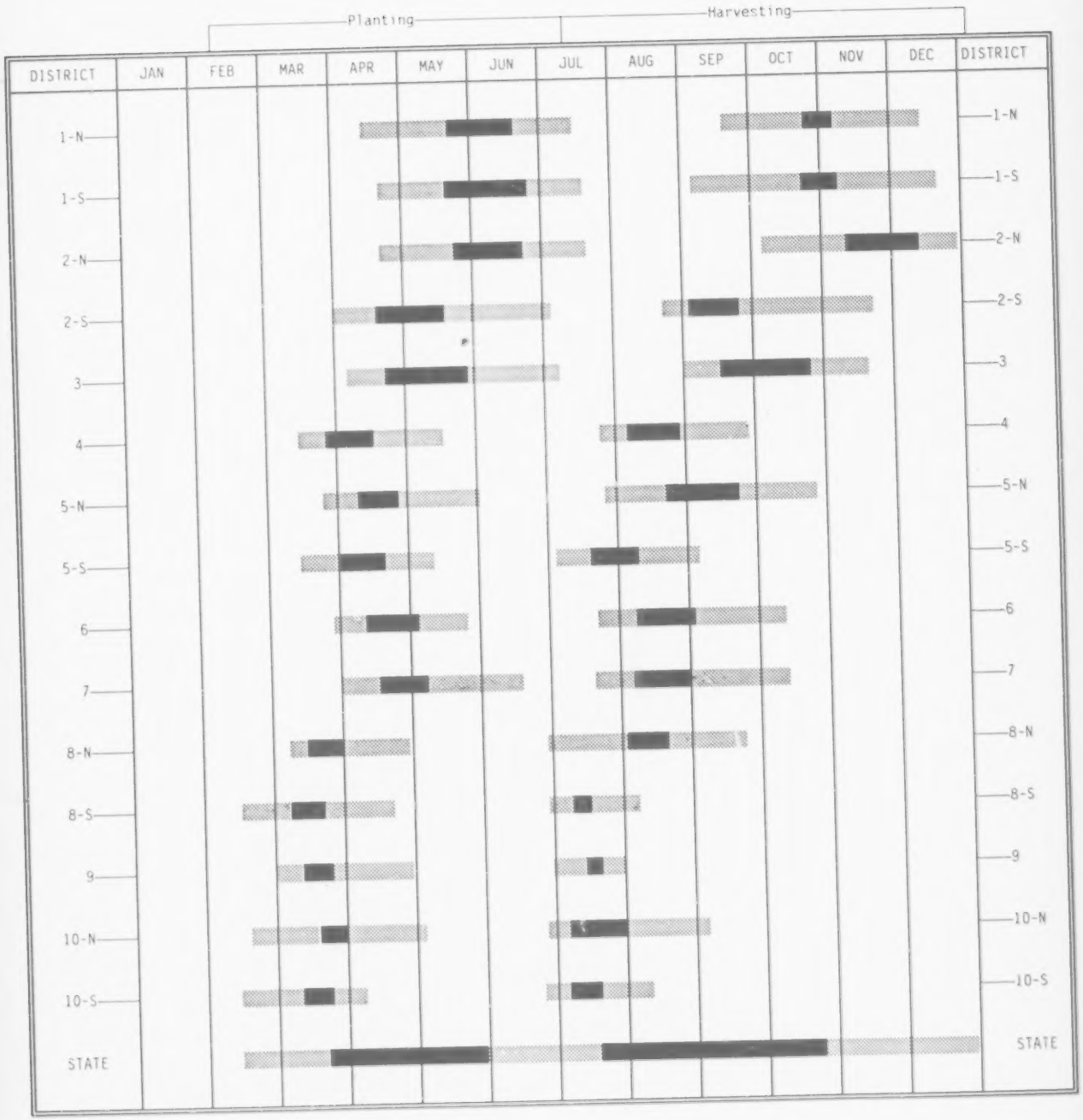


1 dot = 1,000 acres
Dots indicate acreage without respect to geographic location within the county.

LEADING COUNTIES IN SORGHUM PRODUCTION

Rank	County	1989 Production	Percent of state
		Cwt	
1	Nueces	4,366,700	4.7
2	Wharton	4,316,500	4.7
3	Hansford	3,610,400	3.9
4	Deaf Smith	3,333,600	3.6
5	Williamson	3,096,900	3.4
6	Hill	2,996,600	3.3
7	Ochiltree	2,711,500	2.9
8	Moore	2,472,200	2.7
9	Carson	2,419,700	2.6
10	San Patricio	2,175,900	2.4

SORGHUM: PLANTING AND HARVESTING ACTIVITY
BY CROP REPORTING DISTRICT, 1989



TEXAS ALL SORGHUM
Acreage, Yield and Production, 1989 1/

District and county	Acreage		Yield per harvested acre	Production	Production ranking
	Planted	Harvested			
	-- 1,000 acres --		Pounds	1,000 cwt	
Armstrong	33.0	32.6	3,178	1,036.0	30
Briscoe	8.0	7.6	2,774	210.8	70
Carson	79.0	78.0	3,102	2,419.8	9
Castro	25.0	24.7	3,861	953.6	33
Dallam	60.0	51.3	2,824	1,448.6	21
Deaf Smith	95.0	92.9	3,589	3,333.8	4
Floyd	36.0	35.1	4,111	1,442.9	22
Gray	29.0	27.6	2,195	605.9	48
Hale	46.0	42.8	3,813	1,631.8	16
Hansford	78.0	75.6	4,776	3,610.4	3
Hartley	30.0	29.3	3,516	1,030.2	31
Hemphill	6.0	5.2	2,190	113.9	98
Hutchinson	18.0	16.3	5,431	885.3	36
Lipscomb	17.0	15.2	2,012	305.8	67
Moore	53.0	52.4	4,718	2,472.2	8
Ochiltree	85.0	84.3	3,216	2,711.5	7
Oldham	27.0	25.0	2,720	680.0	44
Parmer	44.0	43.9	3,609	1,584.2	17
Potter	28.0	13.7	3,130	428.8	58
Randall	42.0	39.1	3,385	1,323.4	25
Roberts	5.0	4.9	2,594	127.1	92
Sherman	61.0	44.9	3,726	1,673.0	15
Swisher	45.0	42.6	3,410	1,452.5	20
DISTRICT 1-N	**950.0**	**885.0**	**3,557**	**31,481.5**	
Andrews	7.0	5.9	2,195	129.5	91
Bailey	45.0	44.3	2,571	1,138.8	28
Cochran	67.0	59.7	2,542	1,517.3	18
Crosby	20.0	19.3	3,081	594.6	52
Dawson	9.0	8.8	1,382	121.6	95
Gaines	24.0	18.6	1,850	344.1	62
Glasscock	9.0	8.1	1,602	129.8	90
Hockley	29.0	27.8	2,463	684.8	43
Howard	5.0	2.1	1,067	22.4	139
Lamb	28.0	27.5	3,044	837.2	37
Lubbock	25.0	23.2	2,666	618.6	47
Lynn	7.0	6.2	1,861	115.4	97
Martin	7.0	1.6	1,250	20.0	145
Midland	2.0	0.3	1,900	5.7	160
Terry	46.0	43.8	2,265	992.0	32
Yoakum	30.0	25.8	1,840	474.7	55
DISTRICT 1-S	**360.0**	**323.0**	**2,398**	**7,746.5**	
Borden	1.0	0.2	3,000	6.0	159
Childress	1.0	0.6	2,167	13.0	151
Collingsworth	6.4	4.7	1,636	76.9	106
Cottle	3.0	2.0	1,105	22.1	140

TEXAS ALL SORGHUM
Acreage, Yield and Production, 1989 1/

District and county	Acreage		Yield per harvested acre	Production	Production ranking
	Planted	Harvested			
	-- 1,000 acres --		Pounds	1,000 cwt	
Dickens	3.0	2.1	1,795	37.7	127
Donley	3.0	2.5	1,612	40.3	124
Garza	1.0	0.7	2,400	16.8	149
Hall	1.8	0.7	1,829	12.8	153
King	1.5	1.2	1,700	20.4	143
Wheeler	9.5	8.6	2,194	188.7	76
Wilbarger	1.5	1.3	1,846	24.0	136
Other Counties	2.3	0.9	2,300	20.7	
DISTRICT 2-N	**35.0**	**25.5**	**1,880**	**479.4**	
Baylor	1.0	0.9	1,700	15.3	150
Coleman	20.0	13.0	1,302	169.2	81
Fisher	3.0	1.4	1,771	24.8	133
Haskell	14.0	13.0	2,118	275.3	69
Jones	13.0	10.2	1,520	155.0	87
Knox	7.0	6.8	2,918	198.4	72
Mitchell	1.7	1.4	1,736	24.3	135
Nolan	7.0	4.8	1,708	82.0	105
Runnels	38.5	33.3	1,797	598.3	50
Scurry	3.0	1.1	1,882	20.7	142
Stonewall	1.8	0.4	1,300	5.2	161
Taylor	10.0	7.7	1,236	95.2	104
DISTRICT 2-S	**120.0**	**94.0**	**1,770**	**1,663.7**	
Brown	3.0	2.0	2,330	46.6	120
Callahan	1.4	1.0	1,760	17.6	148
Clay	1.0	0.7	1,843	12.9	152
Comanche	3.0	0.5	2,100	10.5	154
Eastland	2.2	1.2	1,683	20.2	144
Erath	2.0	0.6	1,567	9.4	155
Mills	2.0	1.9	2,095	39.8	126
Wise	2.5	2.0	2,490	49.8	119
Other Counties	4.9	2.9	1,886	54.7	
DISTRICT 3	**22.0**	**12.8**	**2,043**	**261.5**	
Bell	33.0	31.7	3,877	1,228.9	27
Bosque	4.0	1.9	2,300	43.7	122
Collin	33.0	32.1	2,895	929.3	34
Cooke	11.0	10.1	3,282	331.5	64
Coryell	14.5	13.9	3,376	469.2	56
Dallas	6.5	6.4	3,053	195.4	74
Delta	5.0	4.9	2,490	122.0	94
Denton	18.0	17.4	2,357	410.2	60
Ellis	20.0	18.3	3,303	604.4	49
Falls	20.0	19.3	3,385	653.3	45
Fannin	23.0	21.7	2,683	582.2	53
Grayson	25.0	24.3	3,119	757.8	41

TEXAS ALL SORGHUM
Acreage, Yield and Production, 1989 1/

District and county	Acreage		Yield per harvested acre	Production	Production ranking
	Planted	Harvested			
	-- 1,000 acres --		Pounds	1,000 cwt	
Hamilton	7.0	5.7	2,895	165.0	84
Hill	76.5	74.5	4,022	2,996.6	6
Hunt	13.0	12.0	3,016	361.9	61
Johnson	12.0	10.7	2,992	320.1	66
Kaufman	3.5	3.0	2,413	72.4	108
Lamar	9.5	9.1	3,220	293.0	68
Limestone	2.5	2.1	2,795	58.7	114
McLennan	37.0	28.4	3,235	918.7	35
Milam	38.0	35.6	3,769	1,341.7	24
Navarro	17.0	16.5	3,606	595.0	51
Rockwall	1.0	1.0	2,920	29.2	131
Tarrant	5.0	3.5	2,851	99.8	103
Williamson	75.0	72.9	4,248	3,096.8	5
DISTRICT 4	510.0	477.0	3,496	16,676.8	
Anderson	15.0	11.1	2,961	328.7	65
Bowie	3.0	1.5	2,747	41.2	123
Camp	2.5	2.5	3,024	75.6	107
Hopkins	1.5	0.8	2,463	19.7	146
Houston	3.5	3.1	3,613	112.0	99
Red River	2.5	1.7	2,053	34.9	129
Other Counties	2.0	1.3	2,669	34.7	
DISTRICT 5-N	30.0	22.0	2,940	646.8	
Brazos	1.9	1.5	4,187	62.8	111
Robertson	4.2	4.1	3,893	159.6	85
Other Counties	2.9	2.4	2,633	63.2	
DISTRICT 5-S	9.0	8.0	3,570	285.6	
Other Counties	3.0	2.2	3,768	82.9	
DISTRICT 6	3.0	2.2	3,768	82.9	
Coke	2.5	0.3	1,533	4.6	162
Concho	13.0	11.3	1,773	200.4	71
Gillespie	4.5	3.9	2,838	110.7	100
Kendall	1.0	0.4	1,675	6.7	158
McCulloch	7.0	5.6	995	55.7	115
Reagan	2.0	1.9	1,137	21.6	141
Schleicher	2.5	1.9	1,900	36.1	128
Tom Green	37.0	34.6	2,343	810.6	39
Uvalde	6.5	2.4	2,096	50.3	118
Other Counties	6.0	2.7	1,833	49.5	
DISTRICT 7	82.0	65.0	2,071	1,346.2	
Austin	7.0	6.8	2,471	168.0	83
Bastrop	4.8	4.6	3,761	173.0	80
Bee	39.4	34.6	1,395	482.6	54

TEXAS ALL SORGHUM
Acreage, Yield and Production, 1989 1/

District and county	Acreage		Yield per harvested acre	Production	Production ranking
	Planted	Harvested			
	-- 1,000 acres --		Pounds	1,000 cwt	
Bexar	22.0	15.3	1,295	198.2	73
Burleson	4.0	3.8	4,879	185.4	77
Caldwell	10.0	9.9	3,424	339.0	63
Colorado	2.0	1.9	3,753	71.3	109
Comal	1.0	0.9	2,833	25.5	132
De Witt	3.0	2.0	2,010	40.2	125
Fayette	2.0	1.7	3,582	60.9	113
Goliad	3.0	2.2	2,791	61.4	112
Gonzales	4.0	3.5	3,546	124.1	93
Guadalupe	38.0	29.5	2,118	624.9	46
Hays	3.0	2.9	3,683	106.8	101
Karnes	15.7	8.9	1,526	135.8	89
Lavaca	4.0	2.7	3,756	101.4	102
Lee	1.3	1.1	4,764	52.4	116
Medina	31.0	12.6	1,422	179.2	79
Travis	22.0	21.0	3,317	696.5	42
Wilson	27.0	12.0	1,318	158.1	86
Other Counties	0.8	0.6	4,250	25.5	
DISTRICT 8-N	245.0	178.5	2,247	4,010.2	
Aransas	2.0	2.0	1,680	33.6	130
Kleberg	48.0	43.4	1,821	790.1	40
Nueces	179.0	177.0	2,467	4,366.6	1
Refugio	56.0	52.8	2,386	1,260.0	26
San Patricio	120.0	113.8	1,912	2,175.9	10
DISTRICT 8-S	405.0	389.0	2,218	8,626.2	
Brazoria	10.0	9.9	4,240	419.8	59
Calhoun	33.0	31.6	2,600	821.5	38
Chambers	2.0	2.0	2,240	44.8	121
Fort Bend	40.0	39.7	4,507	1,789.4	13
Harris	3.7	3.6	3,808	137.1	88
Jackson	46.0	45.9	3,877	1,779.6	14
Jefferson	2.0	1.0	2,350	23.5	137
Liberty	7.0	6.3	3,063	193.0	75
Matagorda	47.0	46.9	4,231	1,984.3	12
Victoria	48.0	47.7	2,956	1,410.2	23
Wharton	91.0	90.2	4,786	4,316.6	2
Other Counties	0.3	0.2	2,500	5.0	
DISTRICT 9	330.0	325.0	3,977	12,924.8	
Atascosa	8.0	2.3	1,078	24.8	133
Brooks	2.0	1.0	840	8.4	156
Dimmit	1.5	0.6	3,867	23.2	138
Duval	17.1	8.3	840	69.7	110
Frio	11.5	6.8	2,657	180.7	78
Jim Wells	69.5	40.5	1,064	431.1	57

TEXAS ALL SORGHUM
Acreage, Yield and Production, 1989 1/

District and county	Acreage		Yield per harvested acre	Production	Production ranking
	Planted	Harvested			
	-- 1,000 acres --		Pounds	1,000 cwt	
La Salle	5.0	2.0	895	17.9	147
Live Oak	21.0	13.3	908	120.8	96
McMullen	2.0	0.4	850	3.4	163
Webb	2.2	1.0	780	7.8	157
Zavala	8.0	3.2	1,622	51.9	117
Other Counties	1.2	0.6	933	5.6	
DISTRICT 10-N	149.0	80.0	1,182	945.3	-
Cameron	56.0	54.8	3,712	2,034.1	11
Hidalgo	89.0	80.6	1,855	1,494.8	19
Starr	34.0	13.4	1,257	168.5	82
Willacy	71.0	64.2	1,765	1,133.2	29
DISTRICT 10-S	250.0	213.0	2,268	4,830.6	
STATE	3,500.0	3,100.0	2,968	92,008.0	

1/ Counties with less than 1,000 acres planted in 1989 are not shown, but are included in other counties, district and state totals.

TEXAS IRRIGATED SORGHUM
Acreage, Yield and Production, 1989 1/

District and county	Acreage		Yield per harvested acre	Production	Production ranking
	Planted	Harvested			
	-- 1,000 acres --		Pounds	1,000 cwt	
Armstrong	4.7	4.7	4,209	197.8	30
Briscoe	3.0	3.0	4,170	125.1	37
Carson	33.2	33.1	3,801	1,258.1	9
Castro	18.0	17.9	4,388	785.4	14
Dallam	23.0	19.2	4,334	832.1	12
Deaf Smith	43.0	41.9	4,856	2,034.8	3
Floyd	28.6	28.4	4,431	1,258.5	8
Gray	7.0	6.5	3,875	251.9	27
Hale	41.0	38.4	4,032	1,548.2	6
Hansford	55.0	54.4	5,888	3,203.3	1
Hartley	9.0	9.0	4,820	433.8	20
Hutchinson	13.0	12.9	6,163	795.0	13
Lipscomb	2.2	2.1	2,995	62.9	39
Moore	36.0	35.5	5,743	2,038.8	2
Ochiltree	35.0	34.9	5,108	1,782.6	4
Oldham	6.5	5.6	4,854	271.8	26
Parmer	31.0	30.9	4,019	1,241.8	10
Potter	3.1	3.1	4,990	154.7	35
Randall	15.0	14.9	5,049	752.3	15
Roberts	1.2	1.2	4,433	53.2	41
Sherman	29.0	27.2	5,184	1,410.1	7
Swisher	27.0	26.2	4,089	1,071.4	11
Other Counties	0.5	0.5	4,200	21.0	
DISTRICT 1-N	**465.0**	**451.5**	**4,781**	**21,584.6**	
Andrews	2.6	2.6	3,700	96.2	38
Bailey	9.0	8.9	4,061	361.4	23
Cochran	11.0	10.9	3,474	378.7	22
Crosby	16.5	16.4	3,341	547.9	16
Dawson	1.5	1.4	2,607	36.5	44
Gaines	4.7	4.7	4,147	194.9	31
Glasscock	1.6	1.5	2,167	32.5	46
Hockley	8.0	8.0	3,716	297.3	25
Lamb	13.0	13.0	3,778	491.1	17
Lubbock	10.0	10.0	3,502	350.2	24
Lynn	1.0	1.0	3,240	32.4	47
Terry	13.0	13.0	3,674	477.6	18
Yoakum	6.0	6.0	3,310	198.6	29
Other Counties	0.1	0.1	3,000	3.0	
DISTRICT 1-S	**98.0**	**97.5**	**3,588**	**3,498.3**	
Wheeler	1.1	1.1	4,073	44.8	42
Other Counties	1.9	1.9	4,305	81.8	
DISTRICT 2-N	**3.0**	**3.0**	**4,220**	**126.6**	

TEXAS IRRIGATED SORGHUM
Acreage, Yield and Production, 1989 1/

District and county	Acreage		Yield per harvested acre	Production	Production ranking
	Planted	Harvested			
	-- 1,000 acres --		Pounds	1,000 cwt	
Haskell	1.7	1.7	3,682	62.6	40
Knox	3.4	3.3	4,145	136.8	36
Other Counties	0.9	0.8	3,213	25.7	
DISTRICT 2-S	6.0	5.8	3,881	225.1	
Other Counties	1.0	0.5	3,360	16.8	
DISTRICT 3	1.0	0.5	3,360	16.8	
Cooke	1.0	1.0	3,530	35.3	45
Other Counties	1.0	0.8	3,713	29.7	
DISTRICT 4	2.0	1.8	3,611	65.0	
Brazos	1.0	0.6	5,033	30.2	48
DISTRICT 5-S	1.0	0.6	5,033	30.2	
Other Counties	3.0	2.2	3,768	82.9	
DISTRICT 6	3.0	2.2	3,768	82.9	
Tom Green	11.0	10.1	4,086	412.7	21
Uvalde	1.0	0.9	4,111	37.0	43
Other Counties	1.0	1.0	2,740	27.4	
DISTRICT 7	13.0	12.0	3,976	477.1	
Medina	1.0	0.6	4,483	26.9	49
Wilson	1.1	0.5	3,100	15.5	50
Other Counties	0.9	0.7	3,786	26.5	
DISTRICT 8-N	3.0	1.8	3,828	68.9	
Other Counties	1.0	1.0	2,800	28.0	
DISTRICT 8-S	1.0	1.0	2,800	28.0	
Jackson	4.0	4.0	4,065	162.6	33
Wharton	3.2	3.2	5,478	175.3	32
Other Counties	0.8	0.7	3,886	27.2	
DISTRICT 9	8.0	7.9	4,622	365.1	
Frio	5.4	4.5	3,547	159.6	34
Other Counties	1.6	1.5	3,847	57.7	
DISTRICT 10-N	7.0	6.0	3,622	217.3	

TEXAS IRRIGATED SORGHUM
Acreage, Yield and Production, 1989 1/

District and county	Acreage		Yield per harvested acre	Production	Production ranking
	Planted	Harvested			
	-- 1,000 acres --		Pounds	1,000 cwt	
Cameron	38.0	37.8	4,274	1,615.6	5
Hidalgo	13.0	12.6	3,747	472.1	19
Willacy	8.0	8.0	3,080	246.4	28
DISTRICT 10-S	**59.0**	**58.4**	**3,997**	**2,334.1**	
STATE	**670.0**	**650.0**	**4,480**	**29,120.0**	

1/ Counties with less than 1,000 acres planted in 1989 are not shown, but are included in other counties, district and state totals.

TEXAS NONIRRIGATED SORGHUM
Acreage, Yield and Production, 1989 1/

District and county	Acreage		Yield per harvested acre	Production	Production ranking
	Planted	Harvested			
	-- 1,000 acres --		Pounds	1,000 cwt	
Armstrong	28.3	27.9	3,004	838.2	21
Briscoe	5.0	4.6	1,863	85.7	96
Carson	45.8	44.9	2,587	1,161.7	14
Castro	7.0	6.8	2,474	168.2	73
Dallam	37.0	32.1	1,921	616.5	29
Deaf Smith	52.0	51.0	2,547	1,299.0	11
Floyd	7.4	6.7	2,752	184.4	69
Gray	22.0	21.1	1,678	354.0	50
Hale	5.0	4.4	1,900	83.6	98
Hansford	23.0	21.2	1,920	407.1	45
Hartley	21.0	20.3	2,938	596.4	31
Hemphill	5.5	4.7	1,977	92.9	94
Hutchinson	5.0	3.4	2,656	90.3	95
Lipscomb	14.8	13.1	1,854	242.9	62
Moore	17.0	16.9	2,564	433.4	39
Ochiltree	50.0	49.4	1,880	928.9	18
Oldham	20.5	19.4	2,104	408.2	44
Parmer	13.0	13.0	2,634	342.4	52
Potter	24.9	10.6	2,586	274.1	59
Randall	27.0	24.2	2,360	571.1	35
Roberts	3.8	3.7	1,997	73.9	102
Sherman	32.0	17.7	1,485	262.9	61
Swisher	18.0	16.4	2,324	381.1	48
DISTRICT 1-N	**485.0**	**433.5**	**2,283**	**9,896.9**	
Andrews	4.4	3.3	1,009	33.3	123
Bailey	36.0	35.4	2,196	777.4	24
Cochran	56.0	48.8	2,333	1,138.6	15
Crosby	3.5	2.9	1,610	46.7	114
Dawson	7.5	7.4	1,150	85.1	97
Gaines	19.3	13.9	1,073	149.2	79
Glasscock	7.4	6.6	1,474	97.3	91
Hockley	21.0	19.8	1,957	387.5	47
Howard	5.0	2.1	1,067	22.4	131
Lamb	15.0	14.5	2,387	346.1	51
Lubbock	15.0	13.2	2,033	268.4	60
Lynn	6.0	5.2	1,596	83.0	99
Martin	7.0	1.6	1,250	20.0	139
Midland	1.9	0.2	1,350	2.7	158
Terry	33.0	30.8	1,670	514.4	36
Yoakum	24.0	19.8	1,394	276.1	58
DISTRICT 1-S	**262.0**	**225.5**	**1,884**	**4,248.2**	
Childress	1.0	0.6	2,167	13.0	146
Collingsworth	6.2	4.5	1,522	68.5	106
Cottle	3.0	2.0	1,105	22.1	132
Dickens	2.5	1.6	1,013	16.2	143

TEXAS NONIRRIGATED SORGHUM
Acreage, Yield and Production, 1989 1/

District and county	Acreage		Yield per harvested acre	Production	Production ranking
	Planted	Harvested			
	-- 1,000 acres --		Pounds	1,000 cwt	
Donley	2.4	1.9	789	15.0	144
Hall	1.8	0.7	1,829	12.8	148
King	1.5	1.2	1,700	20.4	137
Wheeler	8.4	7.5	1,919	143.9	80
Wilbarger	1.5	1.3	1,846	24.0	129
Other Counties	3.7	1.2	1,408	16.9	
DISTRICT 2-N	**32.0**	**22.5**	**1,568**	**352.8**	
Coleman	20.0	13.0	1,302	169.2	71
Fisher	3.0	1.4	1,771	24.8	127
Haskell	12.3	11.3	1,882	212.7	63
Jones	12.9	10.2	1,520	155.0	77
Knox	3.6	3.5	1,760	61.6	107
Mitchell	1.7	1.4	1,736	24.3	128
Nolan	6.7	4.5	1,649	74.2	101
Runnels	38.2	33.0	1,772	584.6	33
Scurry	3.0	1.1	1,882	20.7	136
Stonewall	1.8	0.4	1,300	5.2	154
Taylor	9.9	7.6	1,224	93.0	93
Other Counties	0.9	0.8	1,663	13.3	
DISTRICT 2-S	**114.0**	**88.2**	**1,631**	**1,438.6**	
Brown	2.8	1.8	2,139	38.5	120
Callahan	1.4	1.0	1,760	17.6	142
Clay	1.0	0.7	1,843	12.9	147
Comanche	2.4	0.3	1,667	5.0	155
Eastland	2.2	1.2	1,683	20.2	138
Erath	1.8	0.5	1,240	6.2	153
Mills	2.0	1.9	2,095	39.8	119
Wise	2.5	2.0	2,490	49.8	113
Other Counties	4.9	2.9	1,886	54.7	
DISTRICT 3	**21.0**	**12.3**	**1,989**	**244.7**	
Bell	33.0	31.7	3,877	1,228.9	13
Bosque	3.8	1.9	2,300	43.7	116
Collin	33.0	32.1	2,895	929.3	17
Cooke	10.0	9.1	3,255	296.2	56
Coryell	14.4	13.8	3,378	466.2	38
Dallas	6.5	6.4	3,053	195.4	65
Delta	5.0	4.9	2,490	122.0	84
Denton	18.0	17.4	2,357	410.2	43
Ellis	20.0	18.3	3,303	604.4	30
Falls	19.8	19.1	3,388	647.2	27
Fannin	22.9	21.6	2,681	579.2	34
Grayson	25.0	24.3	3,119	757.8	25
Hamilton	7.0	5.7	2,895	165.0	75
Hill	76.5	74.5	4,022	2,996.6	4

TEXAS NONIRRIGATED SORGHUM
Acreage, Yield and Production, 1989 1/

District and county	Acreage		Yield per harvested acre	Production	Production ranking
	Planted	Harvested			
	-- 1,000 acres --		Pounds	1,000 cwt	
Hunt	13.0	12.0	3,016	361.9	49
Johnson	12.0	10.7	2,992	320.1	55
Kaufman	3.5	3.0	2,413	72.4	103
Lamar	9.5	9.1	3,220	293.0	57
Limestone	2.5	2.1	2,795	58.7	109
McLennan	37.0	28.4	3,235	918.7	19
Milam	37.6	35.2	3,762	1,324.1	10
Navarro	17.0	16.5	3,606	595.0	32
Rockwall	1.0	1.0	2,920	29.2	124
Tarrant	5.0	3.5	2,851	99.8	90
Williamson	75.0	72.9	4,248	3,096.8	3
DISTRICT 4	**508.0**	**475.2**	**3,496**	**16,611.8**	
Anderson	15.0	11.1	2,961	328.7	54
Bowie	3.0	1.5	2,747	41.2	117
Camp	2.5	2.5	3,024	75.6	100
Hopkins	1.5	0.8	2,463	19.7	140
Houston	3.5	3.1	3,613	112.0	86
Red River	2.5	1.7	2,053	34.9	121
Other Counties	2.0	1.3	2,669	34.7	
DISTRICT 5-N	**30.0**	**22.0**	**2,940**	**646.8**	
Robertson	4.2	4.1	3,893	159.6	76
Other Counties	3.8	3.3	2,903	95.8	
DISTRICT 5-S	**8.0**	**7.4**	**3,451**	**255.4**	
Coke	2.5	0.3	1,533	4.6	156
Concho	12.7	11.0	1,736	191.0	67
Gillespie	4.5	3.9	2,838	110.7	87
Kendall	1.0	0.4	1,675	6.7	152
McCulloch	7.0	5.6	995	55.7	111
Reagan	1.6	1.5	840	12.6	149
Schleicher	2.3	1.7	1,718	29.2	124
Tom Green	26.0	24.5	1,624	397.9	46
Uvalde	5.5	1.5	887	13.3	145
Other Counties	5.9	2.6	1,823	47.4	
DISTRICT 7	**69.0**	**53.0**	**1,640**	**869.1**	
Austin	7.0	6.8	2,471	168.0	74
Bastrop	4.8	4.6	3,761	173.0	70
Bee	39.4	34.6	1,395	482.6	37
Bexar	22.0	15.3	1,295	198.2	64
Burleson	4.0	3.8	4,879	185.4	68
Caldwell	10.0	9.9	3,424	339.0	53
Colorado	2.0	1.9	3,753	71.3	104
Comal	1.0	0.9	2,833	25.5	126
De Witt	3.0	2.0	2,010	40.2	118

TEXAS NONIRRIGATED SORGHUM
Acreage, Yield and Production, 1989 1/

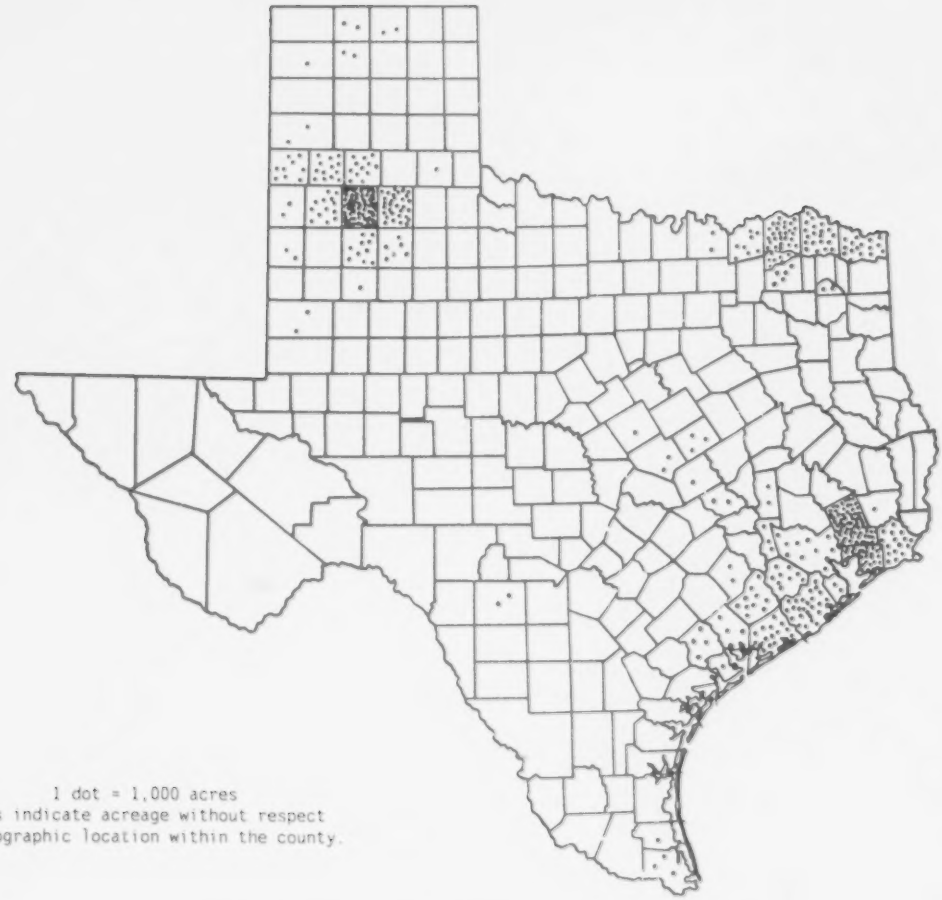
District and county	Acreage		Yield per harvested acre	Production	Production ranking
	Planted	Harvested			
	-- 1,000 acres --		Pounds	1,000 cwt	
Fayette	1.9	1.6	3,569	57.1	110
Goliad	3.0	2.2	2,791	61.4	108
Gonzales	3.5	3.0	3,557	106.7	89
Guadalupe	37.8	29.5	2,118	624.9	28
Hays	3.0	2.9	3,683	106.8	88
Karnes	15.7	8.9	1,526	135.8	82
Lavaca	3.9	2.6	3,696	96.1	92
Lee	1.3	1.1	4,764	52.4	112
Medina	30.0	12.0	1,269	152.3	78
Travis	22.0	21.0	3,317	696.5	26
Wilson	25.9	11.5	1,240	142.6	81
Other Counties	0.8	0.6	4,250	25.5	
DISTRICT 8-N	**242.0**	**176.7**	**2,231**	**3,941.3**	
Aransas	2.0	2.0	1,680	33.6	122
Kleberg	48.0	43.4	1,821	790.1	23
Nueces	179.0	177.0	2,467	4,366.6	1
Refugio	55.6	52.4	2,384	1,249.4	12
San Patricio	119.4	113.2	1,907	2,158.5	5
DISTRICT 8-S	**404.0**	**388.0**	**2,216**	**8,598.2**	
Brazoria	10.0	9.9	4,240	419.8	41
Calhoun	33.0	31.6	2,600	821.5	22
Chambers	2.0	2.0	2,240	44.8	115
Fort Bend	39.3	39.1	4,516	1,765.8	7
Harris	3.6	3.5	3,814	133.5	83
Jackson	42.0	41.9	3,859	1,617.0	8
Jefferson	2.0	1.0	2,350	23.5	130
Liberty	7.0	6.3	3,063	193.0	66
Matagorda	47.0	46.9	4,231	1,984.3	6
Victoria	48.0	47.7	2,956	1,410.2	9
Wharton	87.8	87.0	4,760	4,141.3	2
Other Counties	0.3	0.2	2,500	5.0	
DISTRICT 9	**322.0**	**317.1**	**3,961**	**12,559.7**	
Atascosa	7.9	2.2	950	20.9	135
Brooks	2.0	1.0	840	8.4	150
Duval	17.1	8.3	840	69.7	105
Frio	6.1	2.3	917	21.1	134
Jim Wells	69.5	40.5	1,064	431.1	40
La Salle	5.0	2.0	895	17.9	141
Live Oak	21.0	13.3	908	120.8	85
McMullen	2.0	0.4	850	3.4	157
Webb	2.2	1.0	780	7.8	151
Zavala	7.2	2.4	888	21.3	133
Other Counties	2.0	0.6	933	5.6	
DISTRICT 10-N	**142.0**	**74.0**	**984**	**728.0**	

TEXAS NONIRRIGATED SORGHUM
Acreage, Yield and Production, 1989 1/

District and county	Acreage		Yield per harvested acre	Production	Production ranking
	Planted	Harvested			
	-- 1,000 acres --		Pounds	1,000 cwt	
Cameron	18.0	17.0	2,462	418.5	42
Hidalgo	76.0	68.0	1,504	1,022.7	16
Starr	34.0	13.4	1,257	168.5	72
Willacy	63.0	56.2	1,578	886.8	20
DISTRICT 10-S	191.0	154.6	1,615	2,496.5	
STATE	2,830.0	2,450.0	2,567	62,888.0	

1/ Counties with less than 1,000 acres planted in 1989 are not shown, but are included in other counties, districts and state totals.

SOYBEANS
ACRES PLANTED
1989

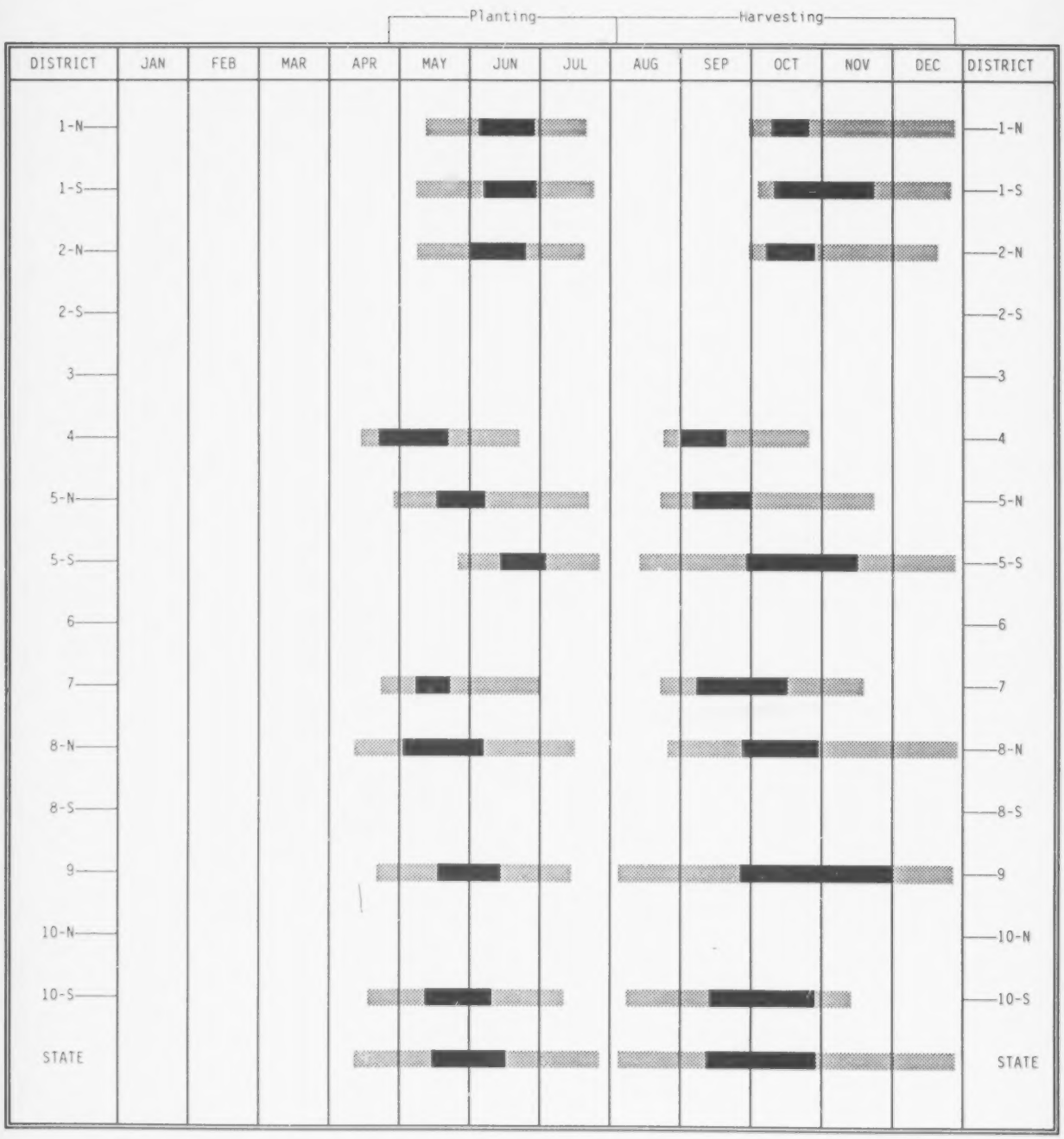


1 dot = 1,000 acres
Dots indicate acreage without respect to geographic location within the county.

LEADING COUNTIES IN SOYBEAN PRODUCTION

Rank	County	1989 Production	Percent of state
		Bushels	
1	Hale	2,473,000	19.9
2	Floyd	1,115,700	9.0
3	Liberty	780,000	6.3
4	Lamar	741,800	6.0
5	Brazoria	643,900	5.2
6	Castro	489,300	3.9
7	Lamb	431,000	3.5
8	Bowie	421,900	3.4
9	Red River	408,700	3.3
10	Swisher	402,200	3.2

SOYBEANS: PLANTING AND HARVESTING ACTIVITY
BY CROP REPORTING DISTRICT, 1989



TEXAS ALL SOYBEANS
Acreage, Yield and Production, 1989 1/

District and county	Acreage		Yield per harvested acre	Production	Production ranking
	Planted	Harvested			
	-- *1,000 acres* --		*Bushels*	*1,000 bushels*	
Castro	13.1	13.1	37.4	489.3	6
Deaf Smith	1.8	1.8	44.4	80.0	26
Floyd	31.0	29.8	37.4	1,115.7	2
Hale	71.8	68.5	36.1	2,473.0	1
Hansford	2.1	2.1	32.9	69.0	28
Hartley	1.1	1.1	21.5	23.6	47
Moore	1.7	1.7	40.8	69.3	27
Parmer	9.3	8.8	35.1	308.5	12
Sherman	1.6	1.4	39.3	55.0	33
Swisher	11.9	11.2	35.9	402.2	10
Other Counties	4.6	3.8	29.1	110.4	
DISTRICT 1-N	**150.0**	**143.3**	**36.3**	**5,196.0**	
Bailey	1.6	1.6	30.6	48.9	36
Cochran	1.6	1.6	28.7	45.9	37
Crosby	5.7	5.6	37.4	209.4	17
Gaines	2.0	2.0	34.0	68.0	29
Lamb	12.8	11.7	36.8	431.0	7
Lubbock	9.9	9.8	29.0	284.0	14
Lynn	1.0	1.0	30.9	30.9	45
Other Counties	1.4	1.3	29.9	38.9	
DISTRICT 1-S	**36.0**	**34.6**	**33.4**	**1,157.0**	
Hall	1.4	1.4	32.7	45.8	38
Other Counties	0.6	0.5	18.4	9.2	
DISTRICT 2-N	**2.0**	**1.9**	**28.9**	**55.0**	
Bell	2.2	1.8	20.4	36.7	42
Coryell	1.0	0.9	21.8	19.6	48
Delta	6.7	5.4	34.0	183.6	20
Falls	2.6	2.3	27.7	63.7	30
Fannin	8.0	6.3	33.0	207.9	18
Grayson	2.4	2.1	28.6	60.0	32
Lamar	26.8	22.5	33.0	741.8	4
Milam	1.3	1.1	33.4	36.7	42
Other Counties	3.0	1.7	31.8	54.0	
DISTRICT 4	**54.0**	**44.1**	**31.8**	**1,404.0**	
Bowie	16.3	14.2	29.7	421.9	8
Camp	2.0	1.7	23.8	40.5	39
Hopkins	4.9	2.7	19.0	51.3	34
Red River	20.4	16.3	25.1	408.7	9
Other Counties	1.4	0.6	21.0	12.6	
DISTRICT 5-N	**45.0**	**35.5**	**26.3**	**935.0**	
Grimes	1.6	1.5	33.0	49.5	35
Hardin	1.3	1.0	26.0	26.0	46

TEXAS ALL SOYBEANS
Acreage, Yield and Production, 1989 1/

District and county	Acreage		Yield per harvested acre	Production	Production ranking
	Planted	Harvested			
	-- *1,000 acres* --		*Bushels*	*1,000 bushels*	
Waller	3.1	2.9	32.0	92.7	24
Other Counties	1.5	1.3	29.8	38.8	
DISTRICT 5-S	**7.5**	**6.7**	**30.9**	**207.0**	
Uvalde	1.8	0.8	22.5	18.0	49
Other Counties	0.2	0.2	35.0	7.0	
DISTRICT 7	**2.0**	**1.0**	**25.0**	**25.0**	
Burleson	1.5	1.2	33.7	40.4	40
Colorado	2.2	1.9	32.7	62.1	31
Other Counties	2.3	1.6	25.9	41.5	
DISTRICT 8-N	**6.0**	**4.7**	**30.6**	**144.0**	
Brazoria	24.7	21.4	30.1	643.9	5
Calhoun	1.0	0.5	25.6	12.8	50
Chambers	28.9	18.3	12.8	235.0	16
Fort Bend	9.4	8.1	30.4	246.3	15
Galveston	2.0	1.4	27.1	38.0	41
Harris	9.8	5.4	31.1	167.7	21
Jackson	3.1	2.8	33.4	93.4	23
Jefferson	16.5	11.3	16.5	186.8	19
Liberty	68.0	44.7	17.4	780.0	3
Matagorda	13.5	11.6	28.9	335.7	11
Victoria	4.2	3.6	30.5	109.8	22
Wharton	10.0	8.6	34.7	298.3	13
Other Counties	0.9	0.8	27.9	22.3	
DISTRICT 9	**192.0**	**138.5**	**22.9**	**3,170.0**	
Cameron	3.1	2.7	34.0	91.8	25
Willacy	1.0	1.0	34.0	34.0	44
Other Counties	0.9	0.9	33.6	30.2	
DISTRICT 10-S	**5.0**	**4.6**	**33.9**	**156.0**	
Other Districts	0.5	0.1	10.0	1.0	
STATE	**500.0**	**415.0**	**30.0**	**12,450.0**	

1/ Counties with less than 1,000 acres planted in 1989 are not shown, but are included in other counties, district and state totals.

TEXAS IRRIGATED SOYBEANS
Acreage, Yield and Production, 1989 1/

District and county	Acreage		Yield per harvested acre	Production	Production ranking
	Planted	Harvested			
	-- *1,000 acres* --		*Bushels*	*1,000 bushels*	
Castro	13.0	13.0	37.4	486.0	3
Deaf Smith	1.8	1.8	44.4	80.0	12
Floyd	30.1	29.1	37.8	1,100.0	2
Hale	68.7	66.3	36.5	2,420.0	1
Hansford	2.1	2.1	32.9	69.0	15
Hartley	1.1	1.1	21.5	23.6	25
Moore	1.7	1.7	40.8	69.3	14
Parmer	9.2	8.7	35.2	306.6	7
Sherman	1.5	1.3	40.5	52.6	17
Swisher	11.7	11.0	36.1	397.0	5
Other Counties	3.1	3.1	30.3	93.9	
DISTRICT 1-N	**144.0**	**139.2**	**36.6**	**5,098.0**	
Bailey	1.6	1.6	30.6	48.9	18
Cochran	1.6	1.6	28.7	45.9	20
Crosby	5.6	5.6	37.4	209.4	9
Gaines	2.0	2.0	34.0	68.0	16
Lamb	12.3	11.3	37.7	426.0	4
Lubbock	8.6	8.6	30.2	260.0	8
Lynn	1.0	1.0	30.9	30.9	24
Other Counties	1.3	1.3	29.9	38.9	
DISTRICT 1-S	**34.0**	**33.0**	**34.2**	**1,128.0**	
Hall	1.4	1.4	32.7	45.8	21
Other Counties	0.1	0.1	32.0	3.2	
DISTRICT 2-N	**1.5**	**1.5**	**32.7**	**49.0**	
Other Counties	2.0	1.7	26.5	45.0	
DISTRICT 8-N	**2.0**	**1.7**	**26.5**	**45.0**	
Brazoria	1.5	1.5	32.3	48.5	19
Chambers	1.7	1.7	26.0	44.2	22
Jefferson	5.6	5.6	18.4	103.0	10
Liberty	12.2	12.0	27.0	324.0	6
Matagorda	1.0	0.7	28.0	19.6	26
Wharton	1.7	1.7	42.1	71.6	13
Other Counties	1.3	1.3	30.1	39.1	
DISTRICT 9	**25.0**	**24.5**	**27.3**	**668.0**	
Cameron	3.1	2.7	34.0	91.8	11
Willacy	1.0	1.0	34.0	34.0	23
Other Counties	0.9	0.9	33.6	30.2	
DISTRICT 10-S	**5.0**	**4.6**	**33.9**	**156.0**	

TEXAS IRRIGATED SOYBEANS
Acreage, Yield and Production, 1989 1/

District and county	Acreage		Yield per harvested acre	Production	Production ranking
	Planted	Harvested			
	-- *1,000 acres* --		*Bushels*	*1,000 bushels*	
Other Districts	0.5	0.5	26.0	13.0	
STATE	**212.0**	**205.0**	**34.9**	**7,157.0**	

1/ Counties with less than 1,000 acres planted in 1989 are not shown, but are included in other counties, district and state totals.

TEXAS NONIRRIGATED SOYBEANS
Acreage, Yield and Production, 1989 1/

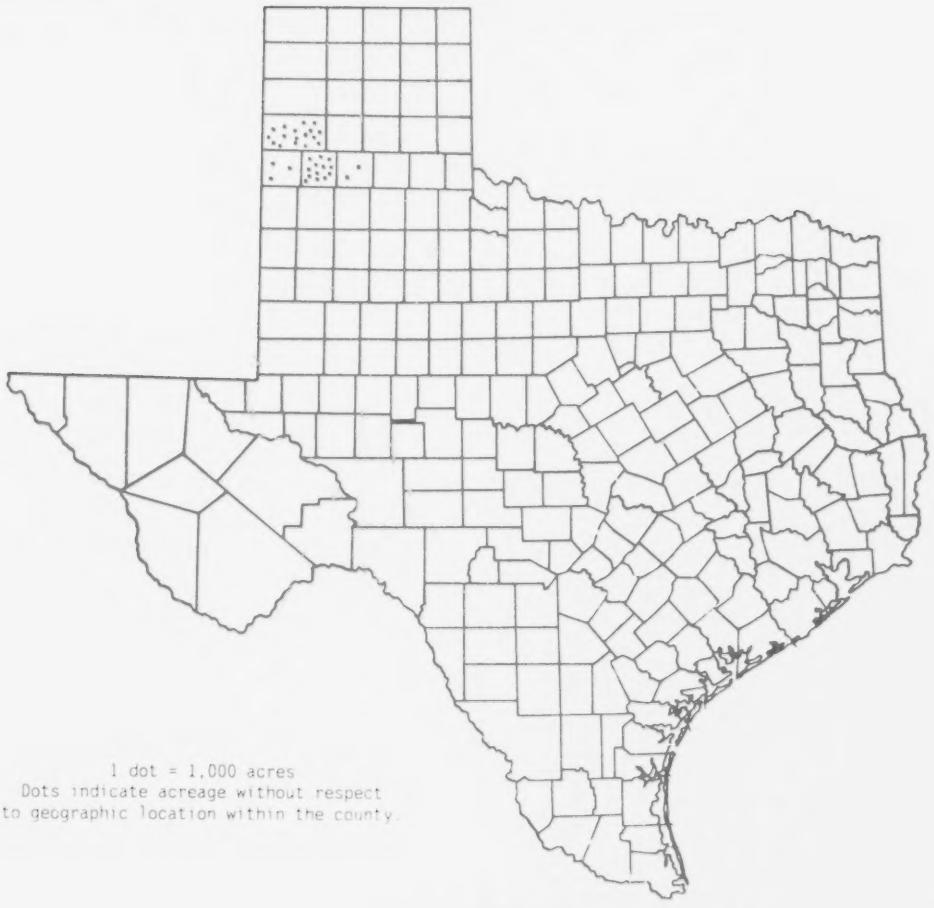
District and county	Acreage		Yield per harvested acre	Production	Production ranking
	Planted	Harvested			
	-- 1,000 acres --		Bushels	1,000 bushels	
Hale	3.1	2.2	24.1	53.0	20
Other Counties	2.9	1.9	23.7	45.0	
DISTRICT 1-N	**6.0**	**4.1**	**23.9**	**98.0**	
Lubbock	1.3	1.2	20.0	24.0	29
Other Counties	0.7	0.4	12.5	5.0	
DISTRICT 1-S	**2.0**	**1.6**	**18.1**	**29.0**	
Bell	2.2	1.8	20.4	36.7	24
Coryell	1.0	0.9	21.8	19.6	30
Delta	6.7	5.4	34.0	183.6	11
Falls	2.6	2.3	27.7	63.7	17
Fannin	8.0	6.3	33.0	207.9	9
Grayson	2.4	2.1	28.6	60.0	18
Lamar	26.8	22.5	33.0	741.8	1
Milam	1.3	1.1	33.4	36.7	24
Other Counties	3.0	1.7	31.8	54.0	
DISTRICT 4	**54.0**	**44.1**	**31.8**	**1,404.0**	
Bowie	15.9	13.8	29.8	411.4	4
Camp	2.0	1.7	23.8	40.5	23
Hopkins	4.9	2.7	19.0	51.3	21
Red River	20.4	16.3	25.1	408.7	5
Other Counties	1.3	0.5	20.2	10.1	
DISTRICT 5-N	**44.5**	**35.0**	**26.3**	**922.0**	
Grimes	1.6	1.5	33.0	49.5	22
Hardin	1.3	1.0	26.0	26.0	27
Waller	3.1	2.9	32.0	92.7	14
Other Counties	1.5	1.3	29.8	38.8	
DISTRICT 5-S	**7.5**	**6.7**	**30.9**	**207.0**	
Uvalde	1.8	0.8	22.5	18.0	31
Other Counties	0.2	0.2	35.0	7.0	
DISTRICT 7	**2.0**	**1.0**	**25.0**	**25.0**	
Burleson	1.2	1.0	35.0	35.0	26
Colorado	1.8	1.6	33.8	54.0	19
Other Counties	1.0	0.4	25.0	10.0	
DISTRICT 8-N	**4.0**	**3.0**	**33.0**	**99.0**	
Brazoria	23.2	19.9	29.9	595.4	2
Calhoun	1.0	0.5	25.6	12.8	32
Chambers	27.2	16.6	11.5	190.8	10
Fort Bend	9.1	7.8	30.5	238.2	7
Galveston	1.5	0.9	27.8	25.0	28
Harris	9.8	5.4	27.7	149.7	12

TEXAS NONIRRIGATED SOYBEANS
Acreage, Yield and Production, 1989 1/

District and county	Acreage		Yield per harvested acre	Production	Production ranking
	Planted	Harvested			
	-- *1,000 acres* --		*Bushels*	*1,000 bushels*	
Jackson	2.6	2.3	32.8	75.4	16
Jefferson	10.9	5.7	14.7	83.8	15
Liberty	55.8	32.7	13.9	456.0	3
Matagorda	12.5	10.9	29.0	316.1	6
Victoria	4.2	3.6	30.5	109.8	13
Wharton	8.3	6.9	32.9	226.7	8
Other Counties	0.9	0.8	27.9	22.3	
DISTRICT 9	**167.0**	**114.0**	**21.9**	**2,502.0**	
Other Districts	1.0	0.5	14.0	7.0	
STATE	**288.0**	**210.0**	**25.2**	**5,293.0**	

1/ Counties with less than 1,000 acres planted in 1989 are not shown, but are included in other counties, district and state totals.

SUGARBEETS
ACRES PLANTED
1989



TEXAS SUGARBEETS
Acreage, Yield and Production, 1989 1/

District and county	Acreage		Yield per harvested acre	Production	Production ranking
	Planted	Harvested			
	-- *1,000 acres* --		*Tons*	*1,000 tons*	
Castro	13.4	13.1	20.9	274.0	2
Deaf Smith	16.8	15.9	20.8	331.0	1
Parmer	3.3	3.3	20.8	68.7	3
Swisher	1.6	1.6	26.3	42.0	4
Other Counties	1.4	1.3	19.1	24.8	
DISTRICT 1-N	**36.5**	**35.2**	**21.0**	**740.5**	
OTHER DISTRICTS	.1	.1	25.0	2.5	
STATE	**36.6**	**35.3**	**21.0**	**743.0**	

1/ Counties with less than 1,000 acres planted in 1989 are not shown, but are included in other counties, district and state totals.

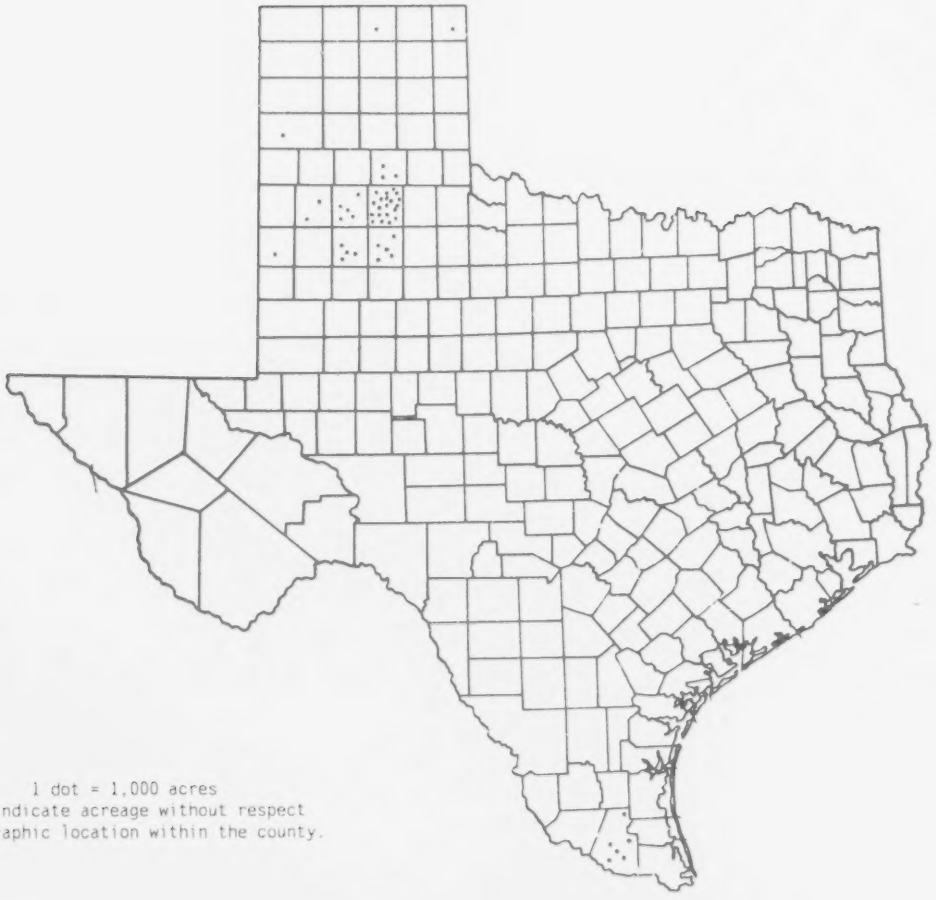
SUGARCANE
ACRES HARVESTED
1989

1 dot = 1,000 acres
Dots indicate acreage without respect to geographic location within the county.

TEXAS SUGARCANE
Acreage, Yield and Production, 1989

District and county	Acreage harvested	Yield per harvested acre	Production	Production ranking
	1,000 acres	*Tons*	*1,000 tons*	
Cameron	11.5	24.5	282	2
Hidalgo	21.3	24.3	518	1
Willacy	2.7	28.9	78	3
DISTRICT 1-N	**35.5**	**24.7**	**878**	
STATE	**35.5**	**24.7**	**878**	

SUNFLOWERS
ACRES PLANTED
1989



1 dot = 1,000 acres
Dots indicate acreage without respect to geographic location within the county.

LEADING COUNTIES IN SUNFLOWER PRODUCTION

Rank	County	1989 Production	Percent of state
		Pounds	
1	Floyd	25,834,000	38.5
2	Crosby	6,535,000	9.7
3	Hale	6,093,000	9.1
4	Hidalgo	4,841,000	7.2
5	Lubbock	3,620,000	5.4
6	Briscoe	2,750,000	4.1
7	Lamb	2,385,000	3.6
8	Cochran	1,400,000	2.1
9	Hansford	1,300,000	1.9
10	Deaf Smith	925,000	1.4

TEXAS SUNFLOWERS
Acreage, Yield and Production, 1989 1/

District and county	Acreage		Yield per harvested acre	Production	Production ranking
	Planted	Harvested			
	-- 1,000 acres --		Pounds	1,000 pounds	
Briscoe	2.5	2.5	1,100	2,750	6
Deaf Smith	1.0	0.9	1,030	925	10
Floyd	20.0	19.3	1,340	25,834	1
Hale	4.7	4.5	1,350	6,093	3
Hansford	1.0	1.0	1,300	1,300	9
Lipscomb	1.0	0.9	930	838	11
Other Counties	3.1	3.0	1,060	3,180	
DISTRICT 1-N	**33.3**	**32.1**	**1,270**	**40,920**	
Cochran	1.1	1.0	1,400	1,400	8
Crosby	4.9	4.8	1,360	6,535	2
Lamb	1.8	1.8	1,330	2,385	7
Lubbock	3.5	3.4	1,060	3,620	5
Other Counties	4.7	2.9	1,290	3,728	
DISTRICT 1-S	**16.0**	**13.9**	**1,270**	**17,668**	
Other Counties	1.3	1.3	800	1,040	
DISTRICT 8-N	**1.3**	**1.3**	**800**	**1,040**	
Other Counties	1.4	1.4	800	1,120	
DISTRICT 10-N	**1.4**	**1.4**	**800**	**1,120**	
Hidalgo	5.6	5.6	860	4,841	4
Other Counties	0.8	0.6	700	420	
DISTRICT 10-S	**6.4**	**6.2**	**850**	**5,261**	
Other Districts	1.6	1.1	1,010	1,111	
STATE	**60.0**	**56.0**	**1,200**	**67,120**	

1/ Counties with less than 1,000 acres planted in 1989 are not shown, but are included in other counties, district and state totals.

LIVESTOCK

TEXAS NUMBER OF LIVESTOCK OPERATIONS BY SPECIES, 1985-89

Year	Cattle	Beef cows	Milk cows	Hogs	Sheep
	-- Numbers --				
1985	148,000	1/	7,500	14,000	8,800
1986	142,000	124,000	6,700	13,000	8,500
1987	146,000	127,000	6,200	13,000	8,500
1988	144,000	127,000	6,200	14,000	8,400
1989	142,000	125,000	6,000	12,000	8,200

1/ Not available.

LEADING STATES IN NUMBERS, LIVESTOCK PRODUCTION AND EXPORTS 1/

TEXAS RANKED FIRST IN:

FARMS AND RANCHES Number		FARM AND RANCH LAND Thousand acres		VALUE OF ALL CATTLE & CALVES Million dollars	
1 TEXAS	186,000	1 TEXAS	132,000	1 TEXAS	8,375
2 Missouri	108,000	2 Montana	60,600	2 Kansas	3,933
3 Iowa	105,000	3 Kansas	47,900	3 Nebraska	3,770
4 Kentucky	96,000	4 Nebraska	47,100	4 California	3,577
5 Tennessee	91,000	5 New Mexico	44,500	5 Wisconsin	3,315
6 Minnesota	90,000	6 South Dakota	44,300	6 Iowa	3,055
7 Ohio	87,000	7 North Dakota	40,500	7 Oklahoma	2,968
8 Illinois	86,000	8 Arizona	36,000	8 Missouri	2,655
9 California	84,000	9 Wyoming	34,800	9 South Dakota	2,197
10 Wisconsin	81,000	10 Colorado	33,500	10 Colorado	2,161
		10 Iowa	33,500		

CATTLE ON FEED Thousand head		CALF CROP Thousand head		ALL CATTLE & CALVES Thousand head	
1 TEXAS	2,100	1 TEXAS	5,000	1 TEXAS	13,400
2 Nebraska	2,060	2 Missouri	2,050	2 Nebraska	5,800
3 Kansas	1,595	3 Oklahoma	1,930	3 Kansas	5,700
4 Iowa	980	4 Wisconsin	1,900	4 Oklahoma	5,300
5 Colorado	900	5 California	1,850	5 California	4,900
6 California	490	6 Nebraska	1,710	6 Iowa	4,700
7 Oklahoma	325	7 South Dakota	1,670	7 Missouri	4,500
8 Illinois	310	8 Iowa	1,440	8 Wisconsin	4,170
9 Minnesota	300	9 Kansas	1,400	9 South Dakota	3,380
10 South Dakota	260	10 Montana	1,350	10 Colrcado	2,900

ALL COWS Thousand head		BEEF COWS THAT HAVE CALVED Thousand head		STEERS 500 POUNDS AND OVER Thousand head	
1 TEXAS	5,700	1 TEXAS	5,310	1 TEXAS	2,650
2 Missouri	2,205	2 Missouri	1,979	2 Kansas	2,035
3 California	2,070	3 Oklahoma	1,900	3 Nebraska	1,580
4 Oklahoma	2,000	4 Nebraska	1,755	4 Iowa	1,195
5 Wisconsin	1,940	5 South Dakota	1,505	5 Oklahoma	1,170
6 Nebraska	1,860	6 Kansas	1,390	6 Colorado	900
7 South Dakota	1,645	7 Montana	1,368	7 California	810
8 Iowa	1,510	8 Iowa	1,202	8 South Dakota	521
9 Kansas	1,488	9 Florida	1,083	9 Missouri	475
10 Montana	1,392	10 Kentucky	1,040	10 Minnesota	400

HEIFERS 500 POUNDS AND OVER Thousand head		VALUE OF SHEEP Thousand dollars		ALL SHEEP & LAMBS Thousand head	
1 TEXAS	2,100	1 TEXAS	134,805	1 TEXAS	2,090
2 Nebraska	1,375	2 California	82,608	2 California	955
3 Kansas	1,197	3 Wyoming	71,820	3 Colorado	840
4 Wisconsin	942	4 Colorado	70,560	3 Wyoming	840
5 Iowa	925	5 Montana	56,687	5 Montana	663
6 California	900	6 South Dakota	49,560	6 South Dakota	590
7 Oklahoma	870	7 Utah	47,846	7 Utah	509
8 Colorado	770	8 Iowa	38,955	8 New Mexico	495
9 South Dakota	663	9 New Mexico	38,610	9 Iowa	490
10 Missouri	660	10 Oregon	30,258	10 Oregon	455

LEADING STATES IN NUMBERS, LIVESTOCK PRODUCTION AND EXPORTS 1/

TEXAS RANKED FIRST IN:

WOOL PRODUCTION Thousand pounds		CATTLE OPERATIONS Number		ANGORA GOATS Thousand head	
1 TEXAS	18,000	1 TEXAS	142,000	1 TEXAS	1,620
2 Wyoming	7,930	2 Missouri	83,000	2 New Mexico	105
3 California	7,622	3 Tennessee	66,000	3 Arizona	98
4 Colorado	6,344	4 Oklahoma	62,000	4 Oklahoma	65
5 Montana	5,690	5 Kentucky	59,000	5 Michigan	12
6 South Dakota	5,082	6 Wisconsin	57,000		
7 Utah	4,578	7 Iowa	52,000		
8 New Mexico	4,480	8 Minnesota	43,000		
9 Iowa	3,422	9 Ohio	42,000		
10 Oregon	2,930	10 Kansas	41,000		

VALUE OF ANGORA GOATS Thousand dollars		MOHAIR PRODUCTION Thousand pounds		ALL GOATS Thousand head	
1 TEXAS	81,000	1 TEXAS	15,400	1 TEXAS	1,900
2 Arizona	4,900	2 Oklahoma	700		
3 New Mexico	4,515	3 New Mexico	625	VALUE OF ALL GOATS Thousand dollars	
4 Oklahoma	3,575	4 Arizona	370		
5 Michigan	780	5 Michigan	160	1 TEXAS	93,100

TEXAS RANKED SECOND IN:

FED CATTLE MARKETED Thousand head		CATTLE SLAUGHTERED Thousand head		SHEEP ON FEED Thousand head	
1 Nebraska	5,070	1 Kansas	6,219	1 Colorado	385
2 TEXAS	4,745	2 TEXAS	5,859	2 TEXAS	200
3 Kansas	4,245	3 Nebraska	5,813	3 California	180
4 Colorado	2,315	4 Colorado	2,183	4 Oregon	110
5 Iowa	1,775	5 Iowa	1,863	5 Kansas	102
6 California	930	6 Illinois	1,239	6 Wyoming	100
7 Oklahoma	765	7 Wisconsin	1,206	7 Iowa	90
8 Illinois	620	8 California	1,158	8 Minnesota	75
9 Idaho	617	9 Minnesota	1,004	9 Ohio	65
10 South Dakota	570	10 Pennsylvania	993	10 South Dakota	55

TEXAS RANKED THIRD IN:

EXPORTS OF LIVE ANIMALS & MEAT Million dollars		EXPORTS OF HIDES & SKINS Million dollars		EXPORTS OF ANIMAL FAT Million dollars	
1 Kansas	388	1 Kansas	300	1 Kansas	96
2 Nebraska	386	2 Nebraska	285	2 Nebraska	91
3 TEXAS	363	3 TEXAS	268	3 TEXAS	86
4 Iowa	236	4 Colorado	109	4 Colorado	35
5 Kentucky	217	5 Iowa	95	5 Iowa	30
6 Colorado	146	6 Wisconsin	63	6 Wisconsin	20
7 Illinois	117	6 Illinois	63	6 Illinois	20
8 California	97	8 California	60	8 California	19
9 Minnesota	93	9 Minnesota	56	9 Minnesota	18
10 Wisconsin	82	10 Pennsylvania	50	10 Pennsylvania	16

LEADING STATES IN NUMBERS, LIVESTOCK PRODUCTION AND EXPORTS 1/

TEXAS RANKED THIRD IN:

TOTAL LIVESTOCK SLAUGHTERING ESTABLISHMENTS -- Number		SHEEP & LAMBS SLAUGHTERED Thousand head		TOTAL ICE MILK Thousand gallons	
1 Iowa	276	1 Colorado	1,685	1 California	42,262
2 Pennsylvania	267	2 California	670	2 Pennsylvania	23,065
3 TEXAS	**265**	**3 TEXAS**	**556**	**3 TEXAS**	**21,639**
4 Missouri	224	4 Iowa	529	4 Illinois	21,497
5 Ohio	220	5 Kansas	419	5 Minnesota	18,563
6 Minnesota	213	6 Minnesota	336	6 Florida	18,332
7 Illinois	200	7 Michigan	239	7 Indiana	14,945
8 Nebraska	189	8 Illinois	220	8 Ohio	14,787
9 Wisconsin	178	9 Washington	154	9 Michigan	14,451
10 Kansas	167	10 New York	106	10 New York	13,249

ICE CREAM MIX Thousand gallons	
1 California	53,421
2 Pennsylvania	38,396
3 TEXAS	**25,467**
4 New York	24,198
5 Massachusetts	19,403
6 Ohio	17,460
7 North Carolina	17,397
8 Minnesota	16,202
9 Illinois	14,792
10 Florida	14,533

TEXAS RANKED FOURTH IN:

RED MEAT PRODUCTION Thousand pounds		TOTAL ICE CREAM Thousand gallons		ICE MILK MIX Thousand gallons	
1 Iowa	6,029,946	1 California	107,758	1 California	25,629
2 Nebraska	4,929,669	2 Pennsylvania	73,583	2 Illinois	14,511
3 Kansas	4,788,710	3 New York	46,507	3 Indiana	13,710
4 TEXAS	**4,073,598**	**4 TEXAS**	**46,368**	**4 TEXAS**	**13,675**
5 Illinois	2,454,057	5 Minnesota	38,975	5 Florida	11,263
6 Colorado	1,680,819	6 Massachusetts	38,546	6 Pennsylvania	11,235
7 Minnesota	1,601,230	7 North Carolina	33,589	7 Virginia	9,067
8 California	1,154,032	8 Ohio	30,571	8 Ohio	7,897
9 South Dakota	1,145,956	9 Florida	28,133	9 Michigan	7,574
10 Michigan	1,130,059	10 Michigan	27,421	10 Alabama	5,795

TEXAS RANKED FIFTH IN:

TOTAL AGRICULTURAL EXPORTS Million dollars	
1 California	3,561
2 Nebraska	2,984
3 Iowa	2,978
4 Kansas	2,845
5 TEXAS	**2,640**
6 Illinois	2,638
7 Minnesota	1,763
8 Indiana	1,424
9 Washington	1,242
10 Missouri	1,225

LEADING STATES IN NUMBERS, LIVESTOCK PRODUCTION AND EXPORTS 1/

TEXAS RANKED SIXTH IN:

MILK PRODUCTION Million pounds		CALVES SLAUGHTERED Thousand head		BROILERS PRODUCED Million head	
1 Wisconsin	24,000	1 New York	394	1 Arkansas	920
2 California	19,353	2 Wisconsin	317	2 Georgia	812
3 New York	11,142	3 Pennsylvania	259	3 Alabama	750
4 Minnesota	10,108	4 Indiana	173	4 North Carolina	523
5 Pennsylvania	9,998	5 Illinois	139	5 Mississippi	387
6 TEXAS	**5,170**	**6 TEXAS**	**122**	**6 TEXAS**	**262**
7 Michigan	5,152	7 California	112	7 Maryland	258
8 Ohio	4,555	7 Ohio	112	8 Delaware	226
9 Iowa	4,202	9 Florida	102	9 California	222
10 Washington	4,097	10 Michigan	63	10 Virginia	182

MILK COWS THAT HAVE CALVED Thousand head	
1 Wisconsin	1,760
2 California	1,115
3 New York	790
4 Minnesota	715
5 Pennsylvania	694
6 TEXAS	**390**
7 Ohio	354
8 Michigan	344
9 Iowa	308
10 Missouri	226

TEXAS RANKED SEVENTH IN:

HENS & PULLETS OF LAYING AGE Thousand head	
1 California	30,600
2 Indiana	20,826
3 Pennsylvania	19,450
4 Georgia	18,004
5 Ohio	16,800
6 Arkansas	15,595
7 TEXAS	**13,850**
8 North Carolina	13,430
9 Florida	10,620
10 Alabama	9,595

TEXAS RANKED EIGHTH IN:

TOTAL EGG PRODUCTION Million eggs		MILK SHERBET MIX Thousand gallons		EXPORTS OF POULTRY & PRODUCTS Million dollars	
1 California	7,317	1 California	3,471	1 Arkansas	95
2 Indiana	5,529	2 Pennsylvania	2,956	2 Georgia	87
3 Pennsylvania	5,232	3 Iowa	2,095	3 Alabama	66
4 Ohio	4,353	4 New York	1,746	4 North Carolina	65
5 Georgia	4,233	5 Alabama	1,653	5 Indiana	48
6 Arkansas	3,352	6 Florida	1,618	5 California	48
7 North Carolina	3,312	7 Ohio	1,468	7 Mississippi	39
8 TEXAS	**3,304**	**8 TEXAS**	**1,416**	**8 TEXAS**	**36**
9 Florida	2,602	9 Massachusetts	1,399	9 Maryland	28
10 Minnesota	2,236	10 Minnesota	1,319	10 Pennsylvania	27

TEXAS RANKED NINTH IN:

EXPORTS OF DAIRY PRODUCTS Million dollars		MILK SHERBET Thousand gallons	
1 Wisconsin	123	1 California	5,208
2 California	61	2 Pennsylvania	4,645
3 Minnesota	54	3 Iowa	2,802
4 New York	27	4 Florida	2,685
5 Pennsylvania	26	5 Ohio	2,577
6 Washington	16	6 New York	2,456
7 Iowa	15	7 Alabama	2,347
8 Missouri	13	8 Minnesota	2,313
9 TEXAS	**12**	**9 TEXAS**	**2,250**
10 Ohio	11	10 Indiana	2,201

TEXAS RANKED TENTH IN:

MILK COW OPERATIONS Number		LOWFAT COTTAGE CHEESE Thousand pounds	
1 Wisconsin	34,000	1 New York	67,510
2 Pennsylvania	16,500	2 California	57,543
2 Minnesota	16,500	3 Ohio	16,914
4 New York	13,500	4 Wisconsin	12,429
5 Ohio	9,200	5 Colorado	11,743
6 Missouri	8,500	6 Washington	11,161
7 Iowa	7,800	7 Iowa	6,100
8 Kentucky	7,000	8 Oklahoma	5,936
8 Michigan	7,000	9 Oregon	5,537
10 TEXAS	**6,000**	**10 TEXAS**	**4,623**

TEXAS RANKED TWELFTH IN:

CREAMED COTTAGE CHEESE Thousand pounds	
1 New York	72,238
2 California	57,680
3 Illinois	49,974
4 Ohio	40,310
5 Wisconsin	30,754
6 Pennsylvania	27,302
7 Indiana	27,013
8 Washington	17,630
9 Kentucky	17,151
12 TEXAS	**12,958**

TEXAS RANKED THIRTEENTH IN:

COTTAGE CHEESE CURD Thousand pounds	
1 New York	90,365
2 California	62,144
3 Pennsylvania	34,776
4 Wisconsin	29,058
5 Illinois	22,410
6 Ohio	21,049
7 Indiana	19,727
8 Missouri	19,220
9 Michigan	15,300
13 TEXAS	**10,063**

TEXAS RANKED NINETEENTH IN:

HOGS SLAUGHTERED Thousand head	
1 Iowa	25,586
2 Illinois	8,555
3 Minnesota	5,194
4 Nebraska	5,164
5 Michigan	4,875
6 Virginia	4,460
7 Indiana	3,818
8 South Dakota	3,711
9 Missouri	3,642
19 TEXAS	**867**

1/ All rankings are based on current data.

TEXAS CATTLE

"Other states were carved and born, but Texas grew from hide and horn."

While that saying is a part of Texas legend and lore, it certainly reflects the importance of the cattle industry to the state's agriculture for Texas traditionally leads the nation in the total number of cattle and calves, the number of beef cows that have calved, the number of cattle operations and the number of cattle on feed.

On January 1, 1990 the inventory of cattle and calves totaled 13.4 million head, down 1 percent from 1989. However, total value of the inventory increased 2 percent from the previous year to a record high $8.38 billion. Value per head averaged a record high $625.00.

The Northern High Plains accounted for 20 percent of the state's total inventory with 2.65 million head.

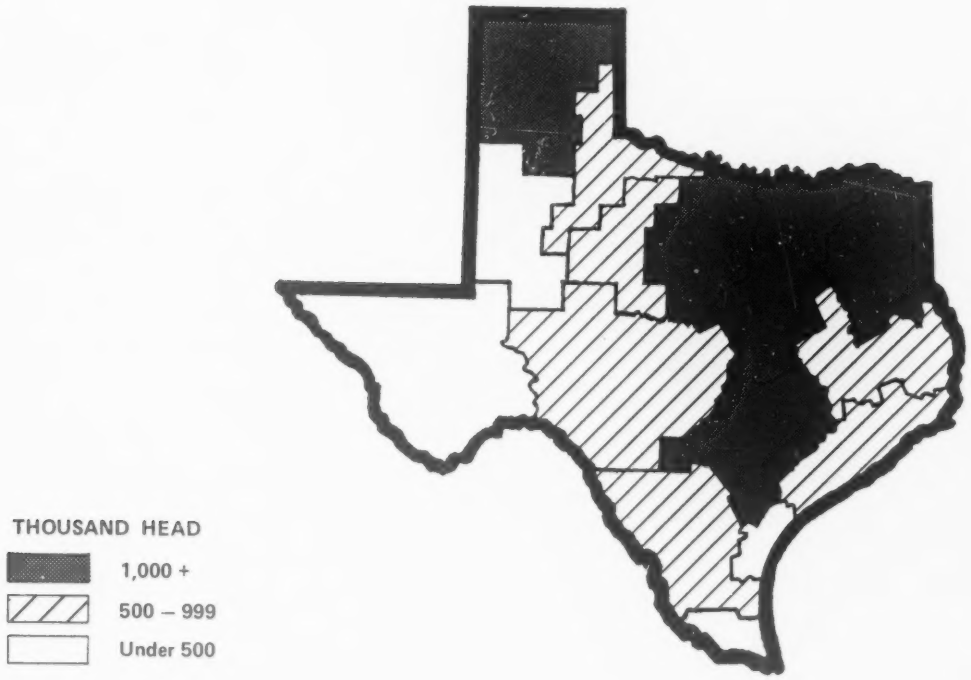
The January 1, 1990 inventory of beef cows that have calved totaled 5.31 million head, virtually unchanged from the previous year. The Blacklands, Northeast Texas and Southcentral Texas combined to account for 2.32 million head, 44 percent, of the state's inventory.

During 1989 total cash receipts from the sale of cattle and calves increased 2 percent from 1988 to $5.05 billion, 47 percent of the total agricultural cash receipts for Texas.

TEXAS CATTLE AND CALVES: NUMBER BY CLASSES, JANUARY 1, 1985-90

Year	Cows and heifers that have calved			Heifers 500 pounds and over			Steers, bulls and heifers			Total	Value	
	Beef cows	Milk cows	All cows	Replacements: Beef cow	Replacements: Milk cow	Other	Steers 500 lbs. and over	Bulls 500 lbs. and over	Steers, heifers & bulls under 500 lbs.		Average per head	Total
	-- 1,000 head --										Dollars	1,000 dollars
1985	5,586	314	5,900	820	130	1,300	2,400	410	3,140	14,100	335.00	4,723,500
1986	5,168	332	5,500	880	140	1,230	2,400	390	3,060	13,600	335.00	4,556,000
1987	5,270	330	5,600	880	100	1,040	2,500	380	2,900	13,400	340.00	4,556,000
1988	5,230	370	5,600	920	100	1,090	2,780	390	2,720	13,600	470.00	6,392,000
1989	5,320	380	5,700	970	120	1,100	2,700	410	2,600	13,600	605.00	8,228,000
1990	5,310	390	5,700	890	120	1,090	2,650	400	2,550	13,400	625.00	8,375,000

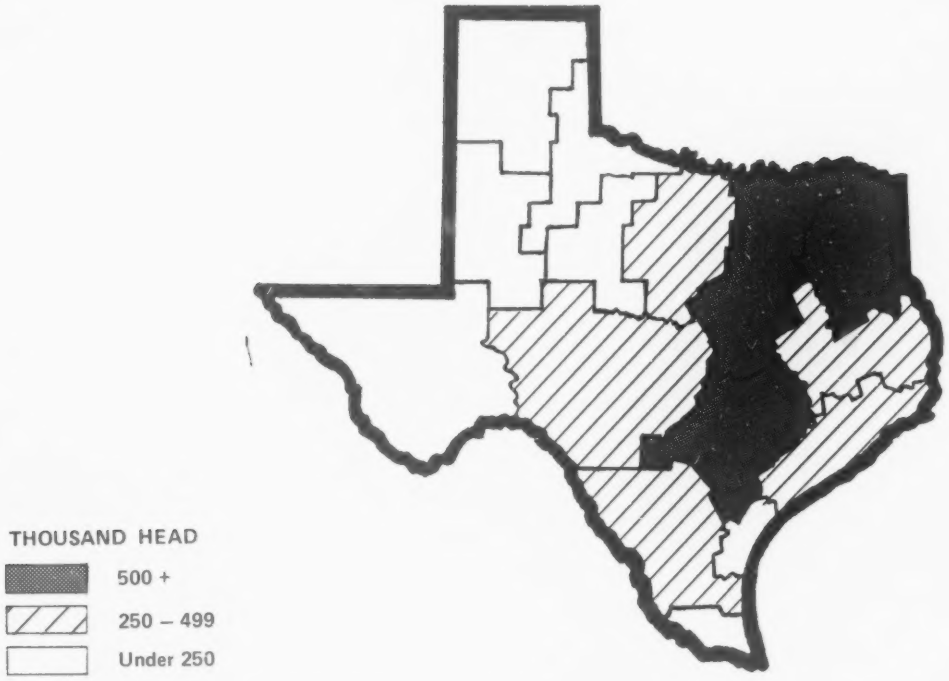
ALL CATTLE AND CALVES INVENTORY BY DISTRICTS JANUARY 1, 1990



JANUARY 1, 1990 ALL CATTLE AND CALVES INVENTORY, BY DISTRICT

District	Number of head
1-N	2,650,000
1-S	490,000
2-N	500,000
2-S	510,000
3	1,160,000
4	1,600,000
5-N	1,460,000
5-S	780,000
6	300,000
7	800,000
8-N	1,550,000
8-S	170,000
9	520,000
10-N	750,000
10-S	160,000
STATE	**13,400,000**

BEEF COWS
INVENTORY BY DISTRICT
JANUARY 1, 1990



JANUARY 1, 1990 BEEF COW
INVENTORY, BY DISTRICT

District	Number of head
1-N	200,000
1-S	110,000
2-N	220,000
2-S	180,000
3	460,000
4	750,000
5-N	710,000
5-S	480,000
6	130,000
7	420,000
8-N	860,000
8-S	70,000
9	340,000
10-N	315,000
10-S	65,000
STATE	**5,310,000**

TEXAS CATTLE AND CALVES: INVENTORY, CALF CROP AND DISPOSITION, 1985-90 1/

Year	On hand January 1	Calf crop	Calf crop as percent of cows calved January 1	Inshipments	Marketings 2/		Farm slaughter cattle and calves	Deaths	
					Cattle	Calves		Cattle	Calves
	-- 1,000 head --		Percent	-- 1,000 head --					
1985.....	14,100	4,750	81	2,920	7,323	350	17	200	280
1986.....	13,600	4,950	90	3,100	7,430	330	20	190	280
1987.....	13,400	5,050	90	3,400	7,480	250	20	220	280
1988.....	13,600	5,200	93	2,950	7,380	225	15	250	280
1989.....	13,600	5,000	88	2,600	7,030	220	15	240	295
1990.....	13,400								

1/ Balance sheet estimates. Total of marketings, farm slaughter, deaths and on hand end of year equals total of calf crop, inshipments and on hand beginning of year. 2/ Excludes interfarm sales.

TEXAS CATTLE AND CALVES: PRODUCTION AND INCOME, 1985-89

Year	Production 1/	Marketings 2/	Price per 100 pounds		Cash receipts 3/	Value of home consumption	Gross income
			Cattle	Calves			
	-- 1,000 pounds --		-- Dollars --		-- 1,000 dollars --		
1985.....	5,320,460	7,441,700	55.00	62.20	4,103,598	28,713	4,132,311
1986.....	5,553,980	7,610,900	53.50	60.60	4,081,488	29,090	4,110,578
1987.....	5,546,210	7,407,250	62.10	78.70	4,616,602	29,471	4,646,073
1988.....	5,735,900	7,369,800	67.20	86.90	4,969,762	30,574	5,000,336
1989.....	5,634,700	7,152,650	70.40	89.00	5,049,760	32,157	5,081,917

1/ Adjustments made for inshipments and changes in inventory. 2/ Excludes custom slaughter for use on farms where produced and interfarm sales within the state. 3/ Includes receipts from marketings and sale of farm slaughter.

TEXAS CATTLE OPERATIONS AND INVENTORY, BY SIZE GROUPS, 1985-89

Year	Percent of operations having: 1/				Percent of inventory on operations having:			
	1-49 head	50-99 head	100-499 head	500+ head	1-49 head	50-99 head	100-499 head	500+ head
1985.....	70.9	14.0	12.5	2.6	14.0	11.0	27.9	47.1
1986.....	70.4	14.6	12.5	2.5	14.2	11.2	28.0	46.6
1987.....	69.9	15.2	12.4	2.5	13.6	11.8	27.6	47.0
1988.....	71.5	13.2	12.8	2.5	14.2	10.2	29.6	46.0
1989	69.0	15.0	13.6	2.4	15.0	11.0	30.0	44.0

1/ An operation is any place having one or more cattle on hand during the year. Percents reflect average distributions based primarily on mid-year surveys.

TEXAS BEEF COW OPERATIONS AND INVENTORY, BY SIZE GROUPS, 1986-89

Year	Percent of operations having: 1/			Percent of inventory on operations having:		
	1-49 head	50-99 head	100+ head	1-49 head	50-99 head	100+ head
1986.....	81.5	11.1	7.4	34.6	18.0	47.4
1987.....	82.7	10.2	7.1	35.2	17.7	47.1
1988.....	83.5	9.2	7.3	34.0	16.8	49.2
1989	81.4	11.0	7.6	33.0	19.0	48.0

1/ An operation is any place having one or more beef cows on hand during the year. Percents reflect average distributions based primarily on mid-year surveys.

TEXAS FEEDER CATTLE SUPPLY: INVENTORY JANUARY 1, 1985-90

Item	1985	1986	1987	1988	1989	1990
			-- 1,000 head --			
Total calves under 500 pounds	3,140	3,060	2,900	2,720	2,600	2,550
Calves in feedlots	(74)	(55)	(82)	(94)	(55)	(139)
Feeder supply	3,066	3,005	2,818	2,626	2,545	2,411
Total steers and heifers 500+ pounds 1/	3,700	3,630	3,540	3,870	3,800	3,740
Steers and heifers in feedlots	(2,234)	(2,133)	(1,966)	(2,154)	(2,013)	(1,959)
Feeder supply	1,466	1,497	1,574	1,716	1,787	1,781
Total feeder supply	**4,532**	**4,502**	**4,392**	**4,342**	**4,332**	**4,192**

1/ Excludes heifers for cow replacement.

TEXAS NUMBER OF CATTLE FEEDLOTS
AND NUMBER OF GRAIN-FED CATTLE MARKETED BY SIZE GROUPS, 1985-89 1/

Feedlot capacity (head)	1985	1986	1987	1988	1989
Under 1,000					
Feedlots, Number	848	850	849	637	639
Grain-fed cattle marketed, 1,000 head	70	90	90	30	40
1,000--1,999					
Feedlots, Number	10	8	9	14	10
Grain-fed cattle marketed, 1,000 head	10	10	20	15	15
2,000--3,999					
Feedlots, Number	11	12	12	15	17
Grain-fed cattle marketed, 1,000 head	20	40	35	35	40
4,000--7,999					
Feedlots, Number	21	19	21	23	24
Grain-fed cattle marketed, 1,000 head	170	180	170	185	165
8,000--15,999					
Feedlots, Number	36	38	36	44	42
Grain-fed cattle marketed, 1,000 head	620	550	625	650	675
16,000 and over					
Feedlots, Number	74	73	73	67	68
Grain-fed cattle marketed, 1,000 head	4,140	4,390	4,315	4,120	3,810
TOTAL					
Feedlots, Number	1,000	1,000	1,000	800	800
Grain-fed cattle marketed, 1,000 head	5,030	5,260	5,255	5,035	4,745

1/ Number of feedlots with 1,000 head or more capacity is number of lots operating any time during year. Number under 1,000 head capacity is the number at end of year.

TEXAS CATTLE AND CALVES: NUMBER ON FEED, MARKETINGS AND PLACEMENTS BY MONTHS, 1985-90

Item	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.
	-- 1,000 head --											
1985												
On feed first of month	2,310	2,170	2,100	2,120	2,010	2,080	2,020	1,890	1,850	1,870	2,110	2,130
Marketed during month	460	380	410	420	430	420	450	450	410	470	370	360
Placed on feed during month	340	330	450	330	510	380	330	430	460	740	410	440
Other disappearance 1/	20	20	20	20	10	20	10	20	30	30	20	20
1986												
On feed first of month	2,190	2,160	2,040	2,070	1,990	2,070	1,950	1,910	1,950	1,920	2,080	2,120
Marketed during month	430	360	400	490	460	450	490	470	490	460	370	390
Placed on feed during month	420	260	450	430	550	340	460	530	480	650	435	340
Other disappearance 1/	20	20	20	20	10	10	10	20	20	30	25	20
1987												
On feed first of month	2,050	1,950	1,910	1,970	2,000	2,200	2,230	2,090	2,110	2,170	2,410	2,340
Marketed during month	405	355	420	420	410	445	510	500	485	530	420	355
Placed on feed during month	330	330	500	475	630	490	385	540	565	800	370	295
Other disappearance 1/	25	15	20	25	20	15	15	20	20	30	20	30
1988												
On feed first of month	2,250	2,205	2,115	2,095	1,940	2,130	2,090	1,950	1,895	1,890	2,150	2,120
Marketed during month	380	360	445	495	500	420	425	435	435	425	365	350
Placed on feed during month	350	285	445	360	705	395	305	400	455	715	360	315
Other disappearance 1/	15	15	20	20	15	15	20	20	25	30	25	15
1989												
On feed first of month	2,070	2,060	2,030	2,150	2,060	2,025	1,890	1,750	1,675	1,720	2,000	2,060
Marketed during month	370	365	410	425	445	420	425	430	390	450	320	295
Placed on feed during month	370	345	540	355	430	295	295	370	445	750	400	350
Other disappearance 1/	10	10	10	20	20	10	10	15	10	20	20	15
1990												
On feed first of month	2,100	2,170	2,100	2,110	1,970	2,060	2,060					
Marketed during month	340	345	445	425	420	430						
Placed on feed during month	425	290	475	310	525	440						
Other disappearance 1/	15	15	20	25	15	10						

1/ Other disappearance includes cattle and calves that were sold for further feeding, were returned to pasture or have died.

TEXAS CATTLE ON FEED: INVENTORY JANUARY 1 AND ANNUAL MARKETINGS, BY DISTRICTS, 1987-90

District	Cattle on feed inventory - January 1			Annual fed cattle-marketings		
	1988	1989	1990	1987	1988	1989
	-- 1,000 head --					
1-N	1,663	1,487	1,562	4,030	3,795	3,585
1-S	184	184	182	379	398	378
2-3-7	146	145	133	311	316	335
4-5	5	5	7	13	10	9
6	56	44	35	104	96	76
8-9	73	87	95	175	178	155
10	117	118	86	243	242	207
STATE TOTAL	2,250	2,070	2,100	5,255	5,035	4,745

UNITED STATES CATTLE AND CALVES: INVENTORY, CALF CROP AND DISPOSITION, 1985-90 1/

Year	On hand January 1	Calf crop	Calf crop as percent of cows calved January 1	Inshipments	Marketings 2/		Farm slaughter cattle and calves	Deaths	
					Cattle	Calves		Cattle	Calves
	-- 1,000 head --		Percent		-- 1,000 head --				
1985.....	109,582	41,050	89	19,882	49,171	10,548	370	1,701	3,345
1986.....	105,378	41,182	92	21,235	49,931	10,406	349	1,714	3,278
1987.....	102,118	40,152	90	22,222	49,518	10,223	330	1,700	3,100
1988.....	99,622	40,588	93	22,061	47,949	10,211	280	1,650	3,000
1989.....	99,180	40,142	92	21,608	46,360	10,522	240	1,546	2,925
1990.....	99,337								

1/ Balance sheet estimates. Total of marketings, farm slaughter, deaths and on hand end of year equals total of calf crop, inshipments and on hand beginning of year. 2/ Excludes interfarm sales.

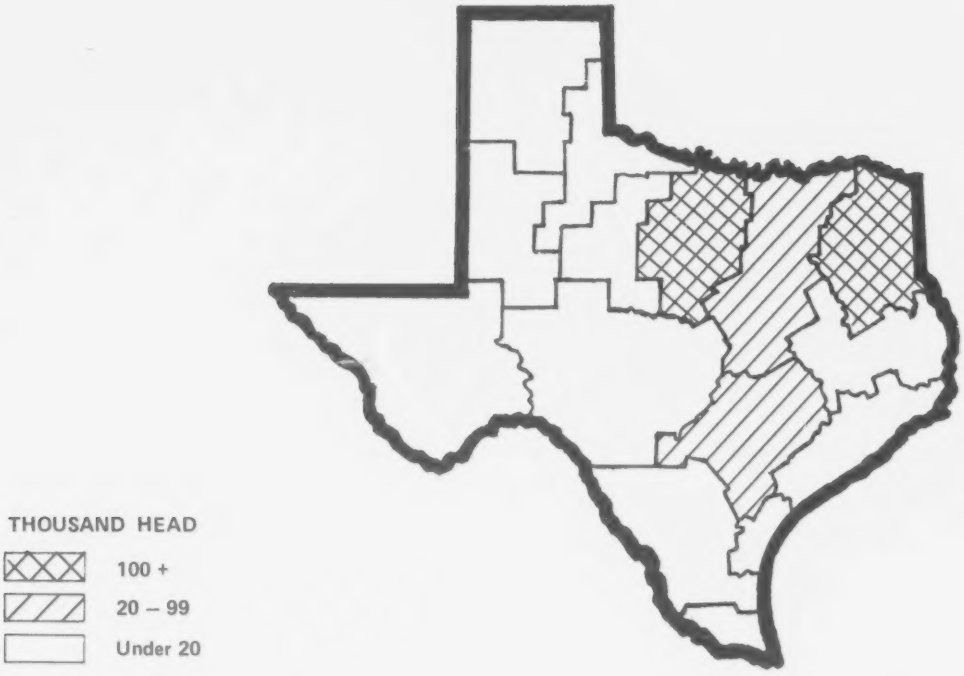
UNITED STATES CATTLE AND CALVES: NUMBER BY CLASSES, JANUARY 1, 1985-90 AND JULY 1, 1985-89

Year and month	Cows and heifers that have calved		Heifers 500 pounds and over			Steers, bulls and heifers			Total
	Beef cows	Milk cows	Replacements		Other	Steers 500 lbs. and over	Bulls 500 lbs. and over	Steers, heifers and bulls under 500 lbs.	
			Beef cows	Milk cows					
	-- 1,000 head --								
1985									
Jan. 1	35,406	10,777	5,548	4,770	8,081	16,214	2,413	26,373	109,582
July 1	35,250	11,050	4,900	5,000	8,300	15,900	2,300	33,600	116,300
1986									
Jan. 1	33,753	11,116	5,165	4,709	8,111	15,862	2,266	24,397	105,378
July 1	34,150	10,850	4,800	4,700	8,000	15,300	2,200	32,200	112,200
1987									
Jan. 1	33,945	10,466	5,214	4,305	7,638	15,345	2,209	22,995	102,118
July 1	34,000	10,400	4,800	4,600	7,600	14,800	2,200	31,100	109,500
1988									
Jan. 1	33,183	10,311	5,249	4,122	7,869	15,704	2,175	21,008	99,622
July 1	34,050	10,250	4,800	4,400	7,300	14,500	2,200	31,000	108,500
1989									
Jan. 1	33,515	10,212	5,477	4,205	7,725	15,679	2,215	20,152	99,180
July 1	34,200	10,100	5,000	4,500	7,200	14,500	2,200	30,900	108,600
1990									
Jan. 1	33,705	10,149	5,474	4,291	8,093	16,067	2,211	19,348	99,337

ALL CATTLE AND CALVES AND BEEF COWS: TOTAL NUMBER BY STATES, JANUARY 1, 1989-90

State	All cattle and calves			All cattle 1990 rank	Beef cows that have calved			Beef cow 1990 rank
	1989	1990	1990 as percent of 1989		1989	1990	1990 as percent of 1989	
	-- 1,000 head --		Percent		-- 1,000 head --		Percent	
Alabama	1,800.0	1,780.0	99	18	895.0	890.0	99	15
Alaska	9.2	8.2	89	49	2.5	2.6	104	48
Arizona	880.0	830.0	94	35	263.0	259.0	98	34
Arkansas	1,750.0	1,750.0	100	19	932.0	922.0	99	13
California	4,700.0	4,900.0	104	5	927.0	955.0	103	12
Colorado	2,850.0	2,900.0	102	10	805.0	774.0	96	16
Connecticut	76.0	76.0	100	44	7.0	7.0	100	46
Delaware	31.0	31.0	100	48	3.0	2.0	67	49
Florida	1,975.0	1,925.0	97	16	1,118.0	1,083.0	97	9
Georgia	1,500.0	1,450.0	97	25	700.0	671.0	96	19
Hawaii	212.0	205.0	97	42	81.0	75.0	93	39
Idaho	1,650.0	1,600.0	101	23	530.0	530.0	100	25
Illinois	1,950.0	1,950.0	100	15	520.0	555.0	107	24
Indiana	1,290.0	1,300.0	101	30	363.0	380.0	105	26
Iowa	4,600.0	4,700.0	102	6	1,210.0	1,202.0	99	8
Kansas	5,650.0	5,700.0	101	3	1,384.0	1,390.0	100	6
Kentucky	2,500.0	2,420.0	97	12	1,063.0	1,040.0	98	10
Louisiana	1,075.0	1,100.0	102	33	582.0	625.0	107	21
Maine	112.0	116.0	104	43	12.0	16.0	133	42
Maryland	328.0	315.0	96	40	60.0	56.0	93	41
Massachusetts	75.0	71.0	95	45	11.0	11.0	100	44
Michigan	1,225.0	1,225.0	100	31	125.0	131.0	105	38
Minnesota	2,820.0	2,650.0	94	11	365.0	360.0	99	30
Mississippi	1,390.0	1,390.0	100	27	712.0	717.0	101	17
Missouri	4,500.0	4,500.0	100	7	1,997.0	1,979.0	99	2
Montana	2,450.0	2,350.0	96	13	1,380.0	1,368.0	99	7
Nebraska	5,500.0	5,800.0	105	2	1,755.0	1,755.0	100	4
Nevada	520.0	570.0	110	38	245.0	290.0	118	32
New Hampshire	55.0	46.0	84	47	6.0	4.0	67	47
New Jersey	75.0	70.0	93	46	11.0	10.0	91	45
New Mexico	1,350.0	1,380.0	102	28	578.0	610.0	106	22
New York	1,525.0	1,540.0	101	24	79.0	75.0	95	39
North Carolina	850.0	900.0	106	34	343.0	366.0	107	29
North Dakota	1,600.0	1,750.0	109	19	832.0	912.0	110	14
Ohio	1,760.0	1,680.0	95	22	385.0	380.0	99	26
Oklahoma	5,150.0	5,300.0	103	4	1,849.0	1,900.0	103	3
Oregon	1,390.0	1,400.0	101	26	573.0	592.0	103	23
Pennsylvania	1,900.0	1,890.0	99	17	196.0	196.0	100	36
Rhode Island	7.0	7.0	100	50	1.1	1.3	118	50
South Carolina	610.0	590.0	97	37	288.0	278.0	97	33
South Dakota	3,480.0	3,380.0	97	9	1,506.0	1,505.0	100	5
Tennessee	2,300.0	2,325.0	101	14	1,042.0	1,020.0	98	11
TEXAS	13,600.0	13,400.0	99	1	5,320.0	5,310.0	100	1
Utah	830.0	800.0	96	36	344.0	333.0	97	31
Vermont	300.0	297.0	99	41	14.0	14.0	100	43
Virginia	1,670.0	1,700.0	102	21	661.0	699.0	106	18
Washington	1,300.0	1,330.0	102	29	359.0	379.0	106	28
West Virginia	500.0	490.0	98	39	245.0	245.0	100	35
Wisconsin	4,130.0	4,170.0	101	8	150.0	180.0	120	37
Wyoming	1,380.0	1,220.0	88	32	685.0	650.0	95	20
UNITED STATES	**99,180.2**	**99,337.2**	**100**		**33,514.6**	**33,704.9**	**101**	

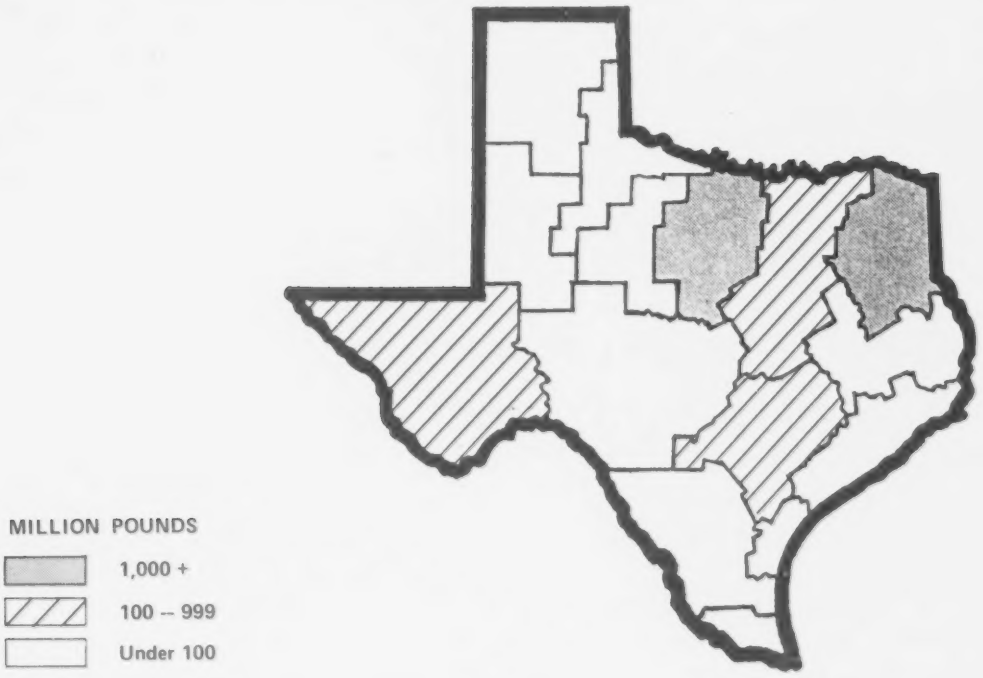
MILK COWS
INVENTORY BY DISTRICT AND STATE
JANUARY 1, 1990



MILK COWS, INVENTORY JANUARY 1, 1990
DISTRICT AND STATE

District	Milk cows that have calved
	Head
1-N	5,000
1-S	4,000
2-N	1,000
2-S	3,500
3	114,000
4	64,000
5-N	141,000
5-S	7,500
6	9,000
7	6,500
8-N	21,000
8-S	500
9	2,000
10-N	8,000
10-S	3,000
STATE	**390,000**

MILK PRODUCTION
DISTRICT AND STATE
1989



1989 MILK PRODUCTION
DISTRICT AND STATE

District	Milk production
	Million pounds
1-N	76
1-S	50
2-N	4
2-S	47
3	1,653
4	805
5-N	1,886
5-S	73
6	146
7	73
8-N	212
8-S	2
9	15
10-N	91
10-S	37
STATE	5,170

TEXAS ALL CATTLE AND MILK COWS:
INVENTORY AND VALUE FOR MILK COWS, JANUARY 1, 1985-90

Year	Number all cattle	Milk cows that have calved			Heifers 500 lbs. and over being kept for milk cow replacement
		Number	Average per head	Total value	
	-- 1,000 head --		Dollars	1,000 dollars	1,000 head
1985.....	14,100	314	960	301,440	130
1986.....	13,600	332	920	305,440	140
1987.....	13,400	330	950	313,500	100
1988.....	13,600	370	1,100	407,000	100
1989.....	13,600	380	1,090	414,200	120
1990.....	13,400	390	1,190	464,100	120

TEXAS MILK COW OPERATIONS AND INVENTORY, BY SIZE GROUPS, 1985-89

Year	Percent of operations having: 1/				Percent of inventory on operations having:			
	1-29 head	30-49 head	50-99 head	100+ head	1-29 head	30-49 head	50-99 head	100+ head
1985.....	70.7	2.7	10.3	16.3	3.7	2.8	21.8	71.7
1986.....	66.9	4.0	10.4	18.7	2.5	4.0	18.5	75.0
1987.....	67.0	3.5	10.3	19.2	2.1	2.6	15.0	80.3
1988.....	64.7	3.7	10.6	21.0	2.3	2.8	14.6	80.3
1989	63.7	3.8	10.8	21.7	1.5	2.6	12.6	83.3

1/ An operation is any place having one or more milk cows on hand during the year. Percents reflect average distributions based primarily on mid-year survey.

TEXAS MILK COWS: NUMBER OF MILK COW OPERATIONS
INVENTORY AND PRODUCTION OF MILK AND MILKFAT, 1985-89

Year	Number of operations	Number of milk cows 1/	Production of milk and milkfat 2/				
			Per milk cow		Percent of fat in all milk produced	Total	
			Milk	Milkfat		Milk	Milkfat
	-- Thousands --		-- Pounds --		Percent	-- Million pounds --	
1985....	7.5	322	12,323	442	3.59	3,968	143
1986....	6.7	330	12,258	441	3.60	4,045	146
1987....	6.2	342	12,506	446	3.57	4,277	153
1988....	6.2	375	12,997	468	3.60	4,874	176
1989....	6.0	386	13,394	482	3.60	5,170	186

1/ Average number on farms during year excluding heifers that have not freshened. 2/ Excludes milk sucked by calves.

TEXAS MILK PRODUCTION AND RATIONS: NUMBER OF MILK COWS, TOTAL MILK PRODUCTION, PRODUCTION PER COW, AND RATIONS, BY MONTHS, 1985-90

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Annual
	MILK COWS: 1,000 head												
1985	314	314	314	316	318	321	321	324	328	329	330	332	322
1986	334	333	335	330	328	327	327	325	328	327	330	330	330
1987	331	332	332	334	334	337	338	338	347	350	358	370	342
1988	371	371	372	375	375	377	377	376	376	377	377	380	375
1989	381	382	384	384	384	387	387	387	388	388	388	390	386
1990	392	395	396	396	396	396							
	MILK PRODUCTION 1/: Million pounds												
1985	320	294	345	354	359	334	337	324	317	329	323	332	3,968
1986	347	326	389	380	372	324	317	312	308	320	317	333	4,045
1987	344	335	385	386	386	347	348	324	333	354	354	381	4,277
1988	393	390	439	439	443	402	388	376	380	400	396	428	4,874
1989	450	407	472	476	470	422	402	397	382	419	421	452	5,170
1990	474	450	519	499	495	440							
	MILK PRODUCTION PER COW 1/: Pounds												
1985	1,020	935	1,100	1,120	1,130	1,040	1,050	1,000	965	1,000	980	1,00	12,323
1986	1,040	980	1,160	1,150	1,135	990	970	960	940	980	960	1,010	12,258
1987	1,040	1,010	1,160	1,155	1,155	1,030	1,030	960	960	1,010	990	1,030	12,506
1988	1,060	1,050	1,180	1,170	1,180	1,065	1,030	1,000	1,010	1,060	1,050	1,125	12,997
1989	1,180	1,065	1,230	1,240	1,225	1,090	1,040	1,025	985	1,080	1,085	1,160	13,394
1990	1,210	1,140	1,310	1,260	1,250	1,110							
	MILK COW RATIONS - AVERAGE VALUE 2/ PER 100 POUNDS OF CONCENTRATE RATIONS FED: Dollars												
1985	7.50			7.70			7.00			6.50			7.18
1986	8.60			6.70			6.80			6.30			7.10
1987	6.40			6.20			6.30			6.10			6.25
1988	6.90			6.70			7.80			8.00			7.35
1989	8.10			8.10			7.70			7.40			7.83
1990	7.80			7.60									
	MILK COW RATIONS - GRAIN AND CONCENTRATES 2/ FED PER MILK COW PER DAY, SPECIFIED DATES: Pounds												
1985	18.5			19.5			18.0			18.2			18.55
1986	21.0			18.5			16.5			18.2			18.55
1987	18.5			19.9			19.2			18.9			19.13
1988	19.4			19.6			18.7			19.1			19.20
1989	20.3			22.2			20.6			20.6			20.93
1990	21.4			22.5									

1/ Excludes milk sucked by calves. 2/ Annual average is simple average of quarters.

TEXAS MILK AND CREAM: MARKETINGS, INCOME AND VALUE, 1985-89

Year	Combined marketings of milk and cream				Used for milk, cream and butter on operations where produced		Gross producer income 3/	Value of milk produced 2/ 4/
	Milk utilized	Average returns 1/		Cash receipts from marketings	Milk utilized	Value 2/		
		Per 100 lbs. milk	Per pound milkfat					
	Million lbs.	-- Dollars --		1,000 dols.	Million lbs.	-- 1,000 dollars --		
1985.....	3,908	13.94	3.88	544,736	20	2,788	547,524	553,099
1986.....	3,986	13.71	3.81	546,330	15	2,056	548,386	554,417
1987.....	4,226	13.78	3.86	582,527	10	1,378	583,906	589,557
1988.....	4,826	13.24	3.68	639,144	8	1,060	640,203	645,501
1989.....	5,124	14.43	4.01	734,679	6	866	735,545	741,273

1/ Cash receipts divided by milk or milkfat represented in combined marketings. 2/ Computed at average returns per 100 pounds of milk in products marketed. 3/ Cash receipts from marketings of milk and cream plus value of milk used for home consumption and producer-churned butter. 4/ Includes value of milk fed to calves.

TEXAS MILK AND CREAM: QUANTITY USED AND MARKETED, PRICE AND CASH RECEIPTS, 1985-89

Year	Total milk produced	Milk used where produced		Milk marketed by producers			Milk sold directly to consumer 2/		
		Fed to calves 1/	Used for milk, cream and butter	Sold to plants and dealers as whole milk			Quantity	Price per quart	Cash receipts
				Quantity	Price per 100 lbs.	Cash receipts			
		-- Million pounds --			Dollars	1,000 dols.	Mil. quarts 3/	Cents	1,000 dols.
1985....	3,968	40	20	3,860	13.80	532,680	22	54	12,056
1986....	4,045	44	15	3,946	13.60	536,656	19	52	9,674
1987....	4,277	41	10	4,192	13.70	574,304	16	52	8,334
1988....	4,874	40	8	4,805	13.20	634,260	10	50	4,884
1989....	5,170	40	6	5,106	14.30	730,158	8	54	4,521

1/ Excludes milk sucked by calves. 2/ Sales directly to consumers by producers who sell only milk from their herds. Also includes milk produced by institutional herds. 3/ One quart = 2.15 pounds of milk.

TEXAS MANUFACTURED DAIRY PRODUCTS: PRODUCTION OF SPECIFIED PRODUCTS, 1985-89

Product	1985	1986	1987	1988	1989
	-- Thousand pounds --				
Butter, creamery	1/	1/	1/	1/	1/
CHEESE TYPES:					
Total American	1/	1/	1/	1/	1/
Cheddar	1/	1/	1/	1/	1/
Other American varieties 2/	1/	1/	1/	1/	1/
COTTAGE CHEESE:					
Curd 3/	14,501	14,470	12,219	10,309	10,063
Creamed 4/	19,913	20,500	19,091	16,125	12,958
Low fat 5/	5,285	5,887	5,008	4,164	4,623
CONDENSED MILK, BULK PRODUCTS:					
Sweetened:					
Whole	1/	1/	1/	1/	1/
Skimmed	1/	1/	1/	1/	1/
Unsweetened:					
Whole	1/	1/	1/	1/	1/
Skimmed	1/	1/	1/	1/	1/
EVAPORATED AND CONDENSED MILK:					
Case goods, whole	1/	1/	1/	1/	1/
DRY MILK:					
Non-fat dry milk for human food	1/	1/	1/	1/	1/
Skim milk for animal feed	1/	1/	1/	1/	1/
DRY MILK PRODUCTS:					
Dry whole milk	1/	1/	1/	1/	1/
Dry buttermilk	1/	1/	1/	1/	1/
Total dry whey	1/	1/	1/	1/	1/
YOGURT:					
Plain and fruit flavored	NA	NA	NA	NA	1/
	-- Thousand gallons --				
FROZEN PRODUCTS AND MIX:					
Total ice cream	52,619	55,239	52,606	49,767	46,368
Total ice milk 6/	20,168	21,312	19,868	20,034	21,639
Milk sherbet	2,780	2,951	2,628	2,352	2,250
Other frozen dairy products	1,098	2,077	1,796	1,942	100
"Mellorine type" frozen dessert	4,184	4,622	4,690	1/	1/
Ice cream mix	28,438	29,747	28,490	27,058	25,467
Ice milk mix 7/	12,876	13,688	12,234	12,836	13,675
Milk sherbet mix	1,751	1,804	1,490	1,467	1,416
"Mellorine type" mix	2,268	2,518	2,419	1/	1/

1/ Production not shown when less than three plants reported to avoid disclosure of individual operations. 2/ Includes Colby, washed curd, stirred curd, Monterey and Jack. 3/ Mostly used for processing into fully creamed or low fat cottage cheese. 4/ Milkfat content not less than 4.0 percent. 5/ Milkfat content less than 4.0 percent. 6/ Includes freezer-made milkshakes. 7/ Includes milkshake mix.

UNITED STATES MANUFACTURED DAIRY PRODUCTS: PRODUCTION OF SPECIFIED PRODUCTS, 1985-89

Product	1985	1986	1987	1988	1989
	-- Thousand pounds --				
Butter, creamery	1,247,792	1,202,392	1,104,135	1,207,540	1,273,544
CHEESE TYPES:					
Total American	2,855,230	2,798,160	2,716,659	2,756,577	2,672,575
Cheddar	2,291,656	2,241,624	2,284,836	2,279,164	2,219,704
Other American varieties 1/	563,574	556,536	431,823	477,413	452,871
COTTAGE CHEESE:					
Curd 2/	598,845	600,122	573,778	556,660	525,501
Creamed 3/	715,581	704,819	674,805	647,083	570,335
Low fat 4/	244,390	265,475	270,528	290,854	300,266
CONDENSED MILK, BULK PRODUCTS:					
Sweetened:					
Whole	69,481	72,803	78,728	73,946	93,480
Skimmed	49,551	55,416	57,541	395,133	66,263
Unsweetened:					
Whole	272,044	276,530	292,219	265,119	177,466
Skimmed	841,100	957,039	954,683	966,409	1,079,799
EVAPORATED AND CONDENSED MILK:					
Case goods, whole	635,292	584,426	579,722	590,113	525,128
DRY MILK:					
Non-fat dry milk for human food	1,390,033	1,284,143	1,056,797	979,722	874,667
Skim milk for animal feed	8,262	9,718	19,823	18,730	18,705
DRY MILK PRODUCTS:					
Dry whole milk	118,856	122,366	145,861	172,329	175,768
Dry buttermilk	51,523	65,677	55,627	58,679	60,517
Total dry whey	986,829	1,031,033	1,097,349	1,136,987	1,069,470
YOGURT:					
Plain and fruit flavored	NA	NA	NA	NA	912,378
	-- Thousand gallons --				
FROZEN PRODUCTS AND MIX:					
Total ice cream	901,449	923,597	928,356	882,079	831,159
Total ice milk 5/	301,312	314,673	327,561	354,831	376,507
Milk sherbet	48,206	49,679	49,998	52,175	52,197
Other frozen dairy products	51,413	35,014	38,725	38,993	32,004
"Mellorine type" frozen dessert	8,752	8,429	10,110	9,989	11,320
Ice cream mix	466,924	477,405	483,144	458,962	430,990
Ice milk mix 6/	198,562	199,294	209,449	223,097	233,606
Milk sherbet mix	31,999	33,180	32,493	34,570	33,831
"Mellorine type" mix	5,134	4,811	6,628	6,061	6,770

1/ Includes colby, washed curd, stirred curd, Monterey and Jack. 2/ Mostly used for processing into fully creamed or low fat cottage cheese. 3/ Milkfat content not less than 4.0 percent. 4/ Milkfat content less than 4.0 percent. 5/ Includes freezer-made milkshakes. 6/ Includes milkshake mix.

Sheep and Goat Inventories Up In 1990

The January 1, 1990 inventory of sheep and lambs increased 12 percent from 1989 to 2.09 million head, the largest beginning year inventory since 1983.

The inventory of stock sheep, at 1.89 million head, was 11 percent above the previous year, while ewes one year and older increased 19 percent to 1.49 million head.

Although the state's inventory was up, total value of the inventory decreased 2 percent to $134.8 million. Value per head averaged $64.50, compared with $73.50 a year earlier.

The Texas goat inventory increased 3 percent from 1989 to 1.90 million head, the largest January 1 inventory since 1971. Angora goats accounted for 1.62 million head, while Spanish and other goats totaled 280 thousand head.

Texas wool production totaled 18.0 million pounds during 1989, down 1 percent from the previous year but still the second highest annual total since 1983. But while wool production decreased, Texas mohair production, at 15.40 million pounds, remained unchanged from 1988.

Texas producers sheared 2.55 million head of sheep during 1989, 2 percent more than the previous year with an average fleece weight of 7.1 pounds.

Total value of the state's wool production dropped 24 percent from 1988 to $27.18 million. Price per pound averaged $1.51, down from the record high of $1.97 a year earlier.

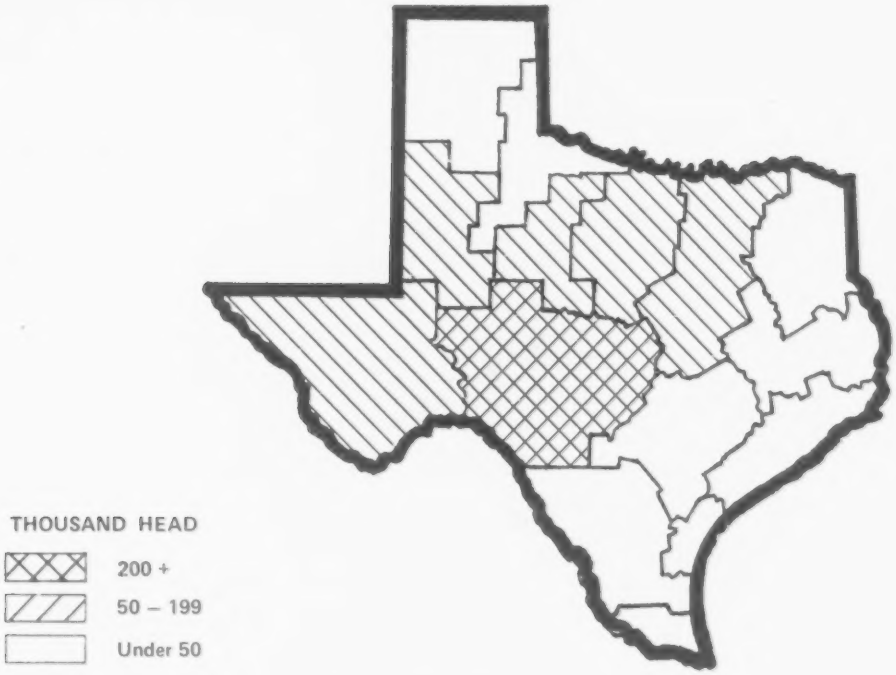
Texas mohair producers clipped 2.14 million head of Angora goats with an average clip of 7.2 pounds per head.

Value of 1989 mohair production totaled $24.79 million, down 17 percent from the previous year. Price per pound averaged $1.61, the lowest since 1974 and 33 cents below the $1.94 per pound average in 1988.

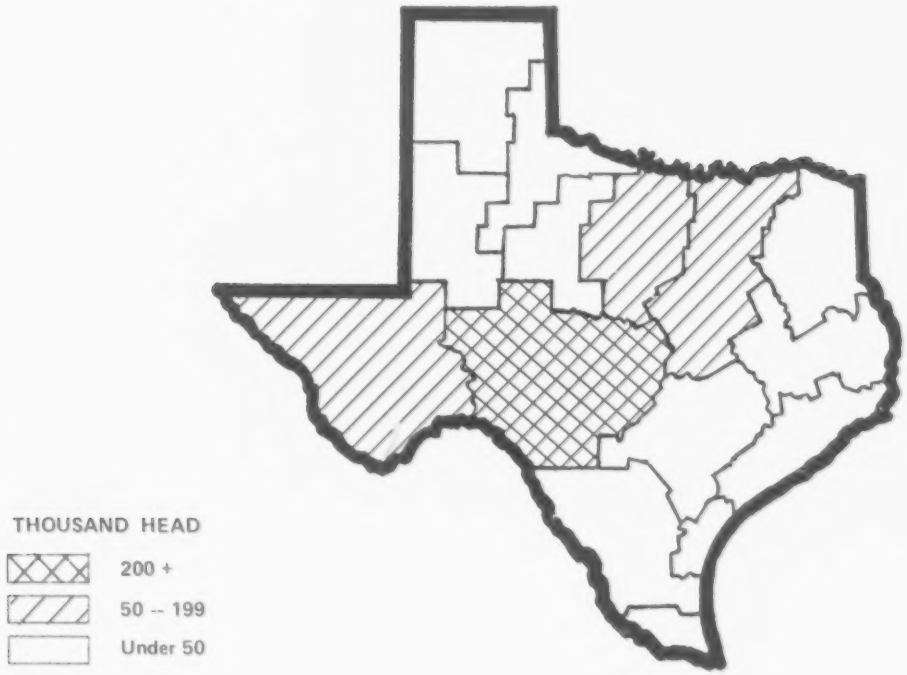
JANUARY 1, 1990 ALL SHEEP AND LAMBS, EWES ONE YEAR AND OLDER, WOOL PRODUCTION, ANGORA GOATS AND MOHAIR PRODUCTION, BY DISTRICT

District	All sheep and lambs Jan. 1, 1990	Ewes 1 year old and older Jan. 1, 1990	Wool production 1989	Angora goats Jan. 1, 1990	Mohair production 1989
	-- 1,000 head --		1,000 pounds	1,000 head	1,000 pounds
1-N	40	15	375	.5	6
1-S	115	41	875	15	95
2-N	11	9	114	2.2	29
2-S	115	83	1,050	15	130
3	59	40	448	115	1,278
4	68	45	462	85	848
5-N	1	.8	7	.5	10
5-S	3	2.5	20	.5	3
6	165	132	1,674	121	995
7	1,485	1,101	12,800	1,233	11,800
8-N	20	15	120	11	82
8-S	.5	.2	3	.3	2
9	2	1.6	12	5	31
10-N	5	3.7	37	16	91
10-S	.5	.2	3	--	--
STATE	2,090	1,490	18,000	1,620	15,400

ALL SHEEP AND LAMBS
JANUARY 1, 1990



ANGORA GOATS
JANUARY 1, 1990



TEXAS GOATS: NUMBER BY TYPE, CLASS AND VALUE, JANUARY 1, 1985-90

Year	Angora					Other goats (Spanish, milk, etc.)	All goats (Angora and other)		
	Does 1+	Bucks 1+	Muttons 1+	Kids	Total		All goats	Value per head	Total value
	-- 1,000 head --					-- 1,000 head --		Dollars	1,000 dollars
1985	681	31	402	226	1,340	250	1,590	48.30	76,797
1986	723	41	452	284	1,500	270	1,770	40.10	70,977
1987	691	33	530	226	1,480	300	1,780	46.40	82,592
1988	657	34	512	256	1,460	340	1,800	60.10	108,180
1989	800	48	480	272	1,600	250	1,850	54.20	100,270
1990	830	40	510	240	1,620	280	1,900	49.00	93,100

TEXAS WOOL AND MOHAIR: PRODUCTION AND VALUE, 1985-89

Year	Wool					Mohair				
	Sheep shorn 1/	Weight per fleece	Production	Price per pound	Total value	Goats clipped 2/	Average clipped per goat	Production	Price per pound	Total value
	1,000 hd.	Pounds	1,000 lbs.	Dollars	1,000 dols.	1,000 hd.	Pounds	1,000 lbs.	Dollars	1,000 dols.
1985	2,250	7.2	16,200	.82	13,284	1,730	7.7	13,300	3.45	45,885
1986	2,260	7.3	16,400	.81	13,284	2,000	8.0	16,000	2.51	40,160
1987	2,250	7.3	16,400	1.21	19,844	2,000	8.1	16,200	2.63	42,606
1988	2,500	7.3	18,200	1.97	35,854	2,000	7.7	15,400	1.94	29,876
1989	2,550	7.1	18,000	1.51	27,180	2,140	7.2	15,400	1.61	24,794

1/ Sheep and lambs shorn both spring and fall are counted only once. Includes fed sheep and lambs shorn. 2/ Goats and kids clipped both spring and fall are counted only once.

TEXAS SHEEP, LAMBS AND GOATS: INVENTORY AND DEATHS, 1985-89

Inventory and Deaths	1985	1986	1987	1988	1989
	-- 1,000 head --				
January 1 Inventory:					
All sheep and lambs	1,930	1,850	2,050	2,040	1,870
Lamb crop 1/	1,080	1,190	1,200	950	1,150
All goats	1,590	1,770	1,780	1,800	1,850
Deaths:					
Sheep	80	90	80	90	92
Lambs 1/	70	75	62	70	73
All goats	117	120	130	170	174

1/ Lambs marked, docked or branded that were born from October 1 previous year to September 30 current year.

TEXAS SHEEP AND LAMBS: NUMBER BY CLASSES AND VALUE, JANUARY 1, 1985-90

Year	Stock sheep				Total stock sheep	Sheep and lambs on feed 1/	All sheep and lambs	Value	
	Lambs		One year and older					Average per head	Total
	Ewes	Rams and wethers	Ewes	Rams and wethers					
	-- 1,000 head --							Dollars	1,000 dollars
1985.....	205	90	1,410	85	1,790	140	1,930	57.50	110,975
1986.....	230	90	1,300	80	1,700	150	1,850	58.00	107,300
1987.....	290	120	1,400	90	1,900	150	2,050	65.00	133,250
1988.....	310	125	1,370	85	1,890	150	2,040	76.00	155,040
1989.....	270	110	1,250	70	1,700	170	1,870	73.50	137,445
1990.....	250	70	1,490	80	1,890	200	2,090	64.50	134,805

1/ Included in "All Sheep" but excluded from other classes.

TEXAS SHEEP AND LAMBS: PRODUCTION AND INCOME, 1985-89

Year	Production 1/	Marketings 2/	Price per 100 pounds		Cash receipts 3/	Value of home consumption	Gross income
			Sheep	Lambs			
	-- 1,000 pounds --		-- Dollars --		-- 1,000 dollars --		
1985.....	111,875	151,470	30.10	69.60	85,527	313	85,840
1986.....	121,730	117,770	27.30	71.60	75,765	709	76,474
1987.....	122,725	135,765	33.00	84.80	93,207	793	94,000
1988.....	94,593	125,286	28.80	75.10	67,786	339	68,125
1989.....	126,657	113,341	30.00	71.10	77,233	161	77,394

1/ Adjustments made for inshipments and changes in inventory. 2/ Excludes interfarm sales. 3/ Includes receipts from marketings and from sales of farm slaughtered meats.

TEXAS SHEEP AND LAMBS: INVENTORY, LAMB CROP AND DISPOSITION, 1985-90 1/

Year	On hand January 1	New crop lambs 2/	Lamb crop		Inshipments sheep and lambs	Marketings 3/		Farm slaughter, sheep and lambs	Deaths	
			Number	Percent of Jan. 1 ewes 1 year +		Sheep	Lambs		Sheep	Lambs
	-- 1,000 head --			Percent		-- 1,000 head --				
1985....	1,930	100	1,080	77	356	438	925	3	80	70
1986....	1,850	190	1,190	92	240	161	903	1	90	75
1987....	2,050	170	1,200	86	158	368	857	1	80	62
1988....	2,040	210	950	69	160	494	624	2	90	70
1989....	1,870	180	1,150	92	212	68	908	1	92	73
1990....	2,090	190								

1/ Balance sheet estimates. Total marketings, farm slaughter, deaths and sheep on hand end of the year equals total lamb crop, inshipments and on hand at the beginning of the year. 2/ All lambs born after September 30 the previous year that are on hand January 1. They are not included in the inventory estimate of all sheep and lambs. 3/ Excludes interfarm sales.

UNITED STATES SHEEP AND LAMBS: NUMBER BY CLASSES, JANUARY 1, 1985-90

Year	Stock sheep				Total stock sheep	Sheep and lambs on feed 1/	All sheep and lambs
	Lambs		One year and older				
	Ewes	Rams and wethers	Ewes	Rams and wethers			
	-- 1,000 head --						
1985	1,078	297	7,431	323	9,130	1,586	10,716
1986	1,060	321	6,958	318	8,658	1,487	10,145
1987	1,311	378	7,047	333	9,059	1,513	10,572
1988	1,323	352	7,348	342	9,364	1,581	10,945
1989	1,344	346	7,187	334	9,212	1,646	10,858
1990	1,338	309	7,649	356	9,651	1,717	11,368

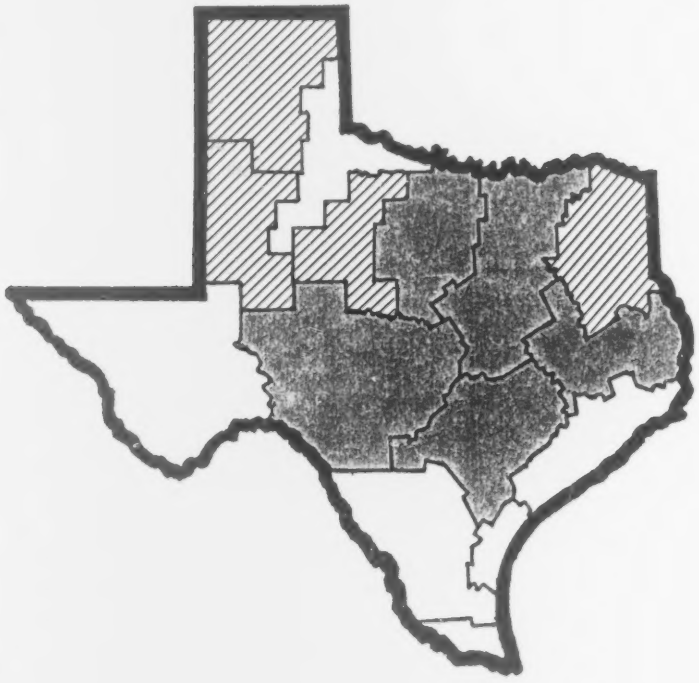
1/ Included in "All Sheep" but excluded from other classes.

UNITED STATES WOOL: PRODUCTION AND VALUE, 1985-89

Year	Sheep shorn 1/	Weight per fleece	Shorn wool production	Price per pound	Value
	1,000 head	Pounds	1,000 pounds	Dollars	1,000 dollars
1985 2/	11,247	7.88	88,055	.63	55,732
1986 2/	10,827	7.82	84,372	.66	56,331
1987	10,922	7.75	84,450	.91	77,009
1988	11,531	7.76	89,482	1.38	124,993
1989	11,307	7.89	89,157	1.24	110,426

1/ Includes shearing at commercial feed yards. 2/ Does not include Alabama, Arkansas, Delaware, Florida, Georgia, Hawaii, Mississippi, Rhode Island and South Carolina.

ALL HOGS
INVENTORY BY DISTRICTS
DECEMBER 1, 1989



THOUSAND HEAD

- 50 +
- 20 – 49
- Under 20

TEXAS ALL HOGS:
INVENTORY BY DISTRICTS, DECEMBER 1, 1989

District	1989
	1,000 head
1-N	40
1-S	28
2-N	3
2-S	25
3	62
4	52
5-N	38
5-S	65
6	8
7	60
8-N	100
8-S	5
9	6
10-N	5
10-S	3
STATE TOTAL	500

TEXAS HOGS AND PIGS: NUMBER BY CLASSES AND VALUE, 1985-89

Year	Breeding hogs	Market hogs and pigs					All hogs	Value	
		Less than 60 lbs.	60-119 lbs.	120-179 lbs.	180 lbs. and over	Total		Average per head	Total
	-- 1,000 head --							Dollars	1,000 dollars
1985									
Dec. 1...	65	125	90	85	70	370	435	70.50	30,668
1986									
Dec. 1...	70	176	132	72	60	440	510	86.50	44,115
1987									
Dec. 1...	90	175	145	100	70	490	580	74.00	42,920
1988									
Dec. 1...	90	188	118	94	70	490	560	72.00	40,320
1989									
Dec. 1...	70	140	120	100	70	430	500	81.00	40,500

TEXAS HOGS: INVENTORY, PIG CROP AND DISPOSITION, 1985-90 1/

Year	On hand Dec. 1 previous year	Spring			Fall			Total pigs saved	Inship-ments	Market-ings 2/	Farm slaugh-ter	Deaths
		Sows farrowed	Pigs per litter	Pigs saved	Sows farrowed	Pigs per litter	Pigs saved					
	-- 1,000 head --		Number	-- 1,000 head --		Number			-- 1,000 head --			
1985	415	49	6.8	333	51	7.2	367	700	12	650	8	34
1986	435	45	7.1	320	53	7.5	398	718	32	648	7	20
1987	510	50	7.4	370	60	7.3	438	808	36	731	8	35
1988	580	62	7.0	431	60	7.7	459	890	19	873	4	52
1989	560	61	7.6	457	51	6.9	349	806	41	860	4	43
1990	500											

1/ Balance sheet estimates. Total of marketings, farm slaughter, deaths and hogs on hand at end of year equals total pigs saved, inshipments and on hand at beginning of year. 2/ Excludes interfarm sales.

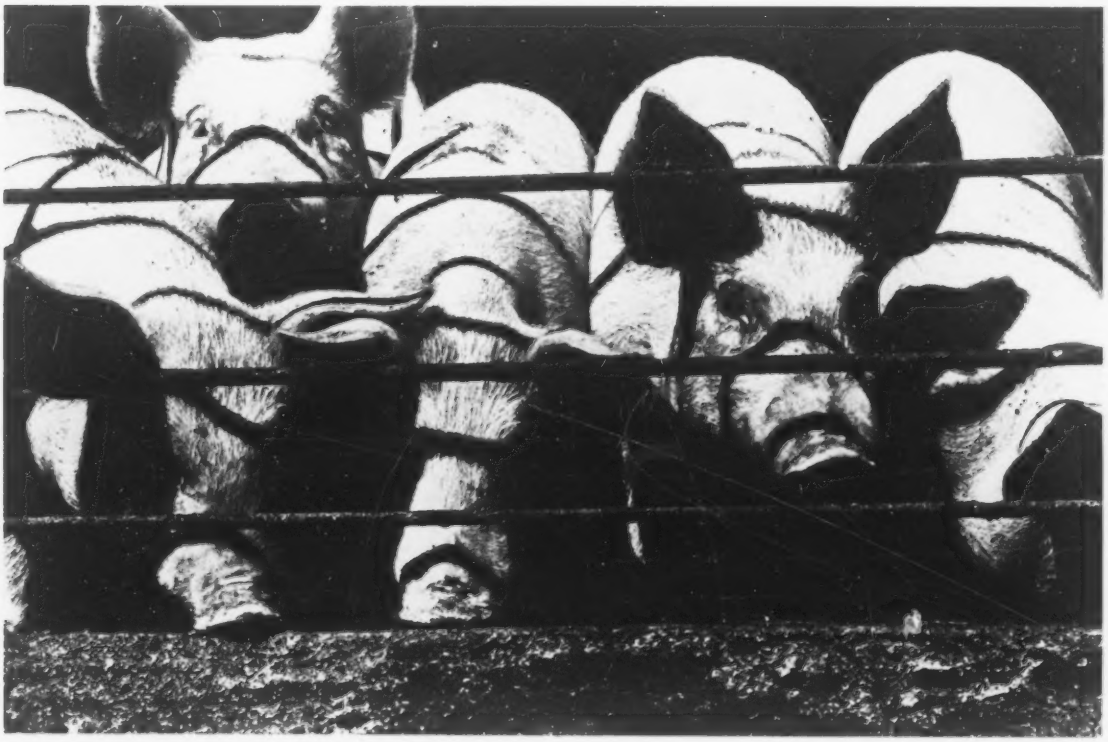
TEXAS HOGS: PRODUCTION AND INCOME, 1985-89

Year	Production 1/	Marketings 2/	Price per 100 pounds	Cash receipts 3/	Value of home consumption	Gross income
	-- 1,000 pounds --		Dollars	-- 1,000 dollars --		
1985.....	168,950	161,500	43.40	70,299	2,213	72,512
1986.....	176,660	171,108	47.30	81,028	1,857	82,885
1987.....	216,834	202,120	50.60	102,331	1,652	103,983
1988.....	236,658	239,776	41.30	99,144	885	100,029
1989.....	228,459	235,895	39.90	94,258	895	95,153

1/ Adjustments made for inshipments and changes in inventory. 2/ Excludes interfarm sales. 3/ Includes receipts from marketings and from sale of farm slaughtered meats.

UNITED STATES HOGS: INVENTORY AND PIG CROP, 1985-90

Year	On hand December 1 previous year	Spring			Fall			Total pigs saved
		Sows farrowed	Pigs per litter	Pigs saved	Sows farrowed	Pigs per litter	Pigs saved	
	-- 1,000 head --		Number	-- 1,000 head --		Number	-- 1,000 head --	
1985.....	54,073	5,571	7.64	42,546	5,669	7.67	43,491	86,037
1986.....	52,314	5,253	7.70	40,445	5,440	7.74	42,126	82,571
1987.....	51,001	5,579	7.80	43,496	5,810	7.73	44,927	88,423
1988.....	54,384	6,030	7.77	46,883	6,036	7.62	46,000	92,883
1989.....	55,469	6,014	7.82	47,032	5,777	7.76	44,852	91,884
1990.....	53,852							

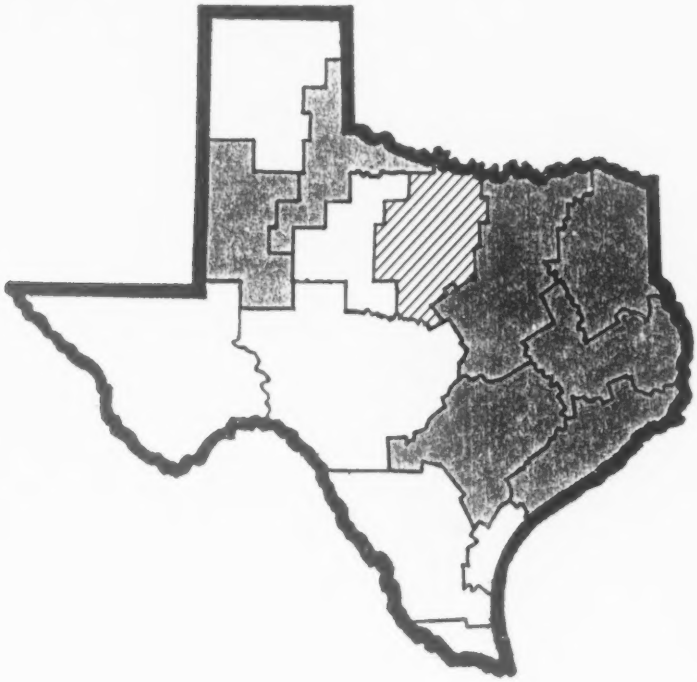


TEXAS POULTRY AND EGGS:
INVENTORY DECEMBER 1 AND ANNUAL PRODUCTION, BY DISTRICTS, 1989

Districts	Hens and pullets of laying age December 1	Production	
		Eggs 1/	Commercial broilers 1/
	1,000 head	Million eggs	1,000 head
1-N	5	1	--
1-S	398	95	--
2-N	365	87	--
2-S	2	2/	11
3	271	65	116
4	785	187	1,711
5-N	4,107	980	229,755
5-S	783	187	8,492
6	1	2/	--
7	10	2	9
8-N	6,570	1,567	47,985
8-S	1	2/	3,274
9	484	115	75
10-N	7	2	--
10-S	61	15	172
STATE TOTAL	**13,850**	**3,304**	**291,600**

1/ Annual estimates cover the period December 1 previous year through November 30 current year. 2/ Data less than 1,000.

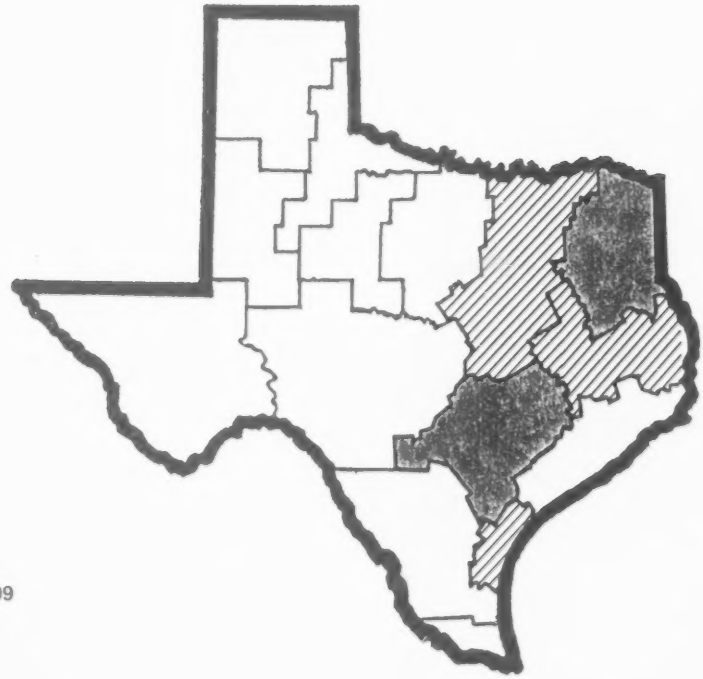
HENS AND PULLETS OF LAYING AGE
DECEMBER 1, 1989



THOUSAND HEAD

- 300 +
- 100 -- 299
- Under 100

COMMERCIAL BROILERS
1989



THOUSAND HEAD

- 30,000 +
- 1,000 – 29,999
- Under 1,000

TEXAS CHICKENS: NUMBERS AND VALUE, DECEMBER 1, 1985-89 1/

Year	Hens and pullets of laying age		Pullets not of laying age	Other chickens	All chickens		
	Hens	Pullets			Number	Value per head	Total value
	-- 1,000 head --					Dollars	1,000 dollars
1985.....	7,300	6,800	2,900	500	17,500	2.00	35,000
1986.....	6,100	8,700	2,300	400	17,500	1.60	28,000
1987.....	6,500	7,600	3,700	400	18,200	1.70	30,940
1988.....	7,100	6,600	3,990	510	18,200	1.75	31,850
1989.....	5,450	8,400	3,560	340	17,750	1.85	32,838

1/ Does not include commercial broilers.

TEXAS COMMERCIAL BROILERS: PRODUCTION AND VALUE, 1985-89 1/

Year	Number produced	Price per head	Average live weight per broiler	Pounds produced	Price per pound	Value of production 2/
	1,000 head	Dollars	Pounds	1,000 pounds	Cents	1,000 dollars
1985.....	215,900	1.38	4.3	928,370	32.0	297,078
1986.....	238,600	1.55	4.3	1,025,980	36.0	369,353
1987.....	259,000	1.30	4.2	1,087,800	31.0	337,218
1988.....	266,300	1.47	4.2	1,118,460	35.0	391,461
1989.....	291,600	1.66	4.3	1,253,880	38.5	482,744

1/ Estimates cover the 12-month period, December 1 previous year through November 30 current year. 2/ Gross income including home consumption.

TEXAS CHICKENS: LOST, SOLD AND VALUE OF SALES, 1985-89 1/

Year	Head		Live weight		Price per pound	Value of sales
	Lost	Sold	Sold	Average weight per bird sold		
	-- 1,000 --		1,000 pounds	Pounds	Cents	1,000 dollars
1985.....	2,700	9,300	33,480	3.6	19.0	6,361
1986.....	2,050	10,300	35,020	3.4	13.9	4,868
1987.....	2,080	10,900	35,970	3.3	13.4	4,820
1988.....	1,960	9,400	31,020	3.3	12.0	3,722
1989.....	1,700	8,200	28,700	3.5	12.0	3,444

1/ Estimates cover the 12-month period, December 1 previous year through November 30 current year and excludes broilers.

TEXAS EGGS: PRODUCTION AND VALUE, 1985-89 1/

Year	Average number layers	Eggs per layer 2/	Total production	Price per dozen eggs sold	Value of production
	1,000 head	Number	Millions	Cents	1,000 dollars
1985.....	13,249	236	3,131	65.0	169,596
1986.....	13,803	243	3,355	70.2	196,267
1987.....	14,347	239	3,424	67.2	191,744
1988.....	13,901	242	3,363	64.9	181,882
1989.....	13,673	242	3,304	81.1	223,295

1/ Estimates cover the 12-month period, December 1 previous year through November 30 current year. 2/ Number of eggs produced during the year divided by the average number of hens and pullets of laying age during the year.

BROILERS: EGGS SET AND CHICKS PLACED BY WEEKS, TEXAS AND 15 STATES, 1988-89

Week ending	Texas				Total 15 States 1/			
	Eggs set		Chicks placed		Eggs set		Chicks placed	
	1988 2/	1989 3/	1988 2/	1989 3/	1988 2/	1989 3/	1988 2/	1989 3/
	-- Thousands --							
Nov. 12	7,140	7,081	4,763	4,902	122,306	123,733	84,162	86,761
19	7,157	7,165	5,236	5,206	122,331	126,221	92,626	91,598
26	7,068	7,178	5,654	5,283	122,875	124,376	95,783	95,856
Dec. 3	6,886	7,177	5,720	5,617	116,303	124,781	97,337	98,003
10	6,930	7,051	5,592	5,577	120,982	124,429	97,472	100,137
17	7,025	7,145	5,592	5,656	121,433	121,880	97,980	98,927
24	6,953	7,148	5,446	5,554	120,569	124,370	92,522	99,024
31	6,967	7,310	5,378	5,532	121,095	124,367	95,594	98,447
Jan. 7	6,917	7,469	5,561	5,528	120,343	124,403	97,828	96,864
14	6,815	6,652	5,362	5,494	119,110	120,643	96,217	99,045
21	5,799	7,109	5,190	5,669	117,221	123,496	95,821	99,381
28	6,795	7,516	5,311	5,784	116,189	126,112	95,485	99,072
Feb. 4	6,781	7,515	5,313	5,060	120,360	126,744	94,646	96,080
11	6,672	7,374	4,427	5,499	121,008	126,765	92,688	97,707
18	6,664	7,421	5,149	5,764	122,182	127,243	91,743	99,782
25	7,030	7,603	5,317	5,904	123,274	128,075	95,904	101,249
Mar. 4	6,791	7,708	5,225	5,748	122,655	127,826	96,675	100,717
11	6,911	7,825	5,254	5,851	122,548	128,265	98,042	100,747
18	6,847	7,687	5,352	5,824	122,294	128,374	98,992	102,375
25	6,873	7,768	5,467	6,182	120,499	127,718	98,633	102,930
Apr. 1	6,987	7,715	5,463	6,045	123,171	130,024	98,344	102,307
8	6,841	7,994	5,427	6,040	121,617	131,186	99,206	101,915
15	6,849	7,976	5,347	6,002	122,862	131,033	96,838	102,991
22	6,659	8,050	5,516	6,001	121,565	131,451	98,733	103,774
29	6,700	7,838	5,491	6,277	120,460	130,914	98,592	105,073
May 6	6,915	8,032	5,432	6,209	121,812	130,983	99,303	105,878
13	6,936	8,069	5,234	6,173	122,619	131,375	98,793	105,571
20	7,032	8,162	5,206	5,967	122,293	132,893	96,985	105,434
27	7,051	8,277	5,459	6,365	123,435	132,360	97,893	106,010
June 3	6,990	8,119	5,403	6,386	123,014	134,048	98,610	105,914
10	6,985	8,136	5,437	6,338	124,321	133,498	98,459	106,408
17	6,802	8,066	5,487	6,385	123,365	133,040	99,710	105,951
24	6,785	8,082	5,471	6,379	122,384	133,091	98,698	107,465
July 1	6,185	7,227	5,490	6,479	114,282	124,691	100,225	106,809
8	6,692	7,741	5,420	6,404	120,811	128,854	99,702	106,778
15	6,811	7,796	5,245	6,434	121,312	129,364	98,092	106,879
22	6,898	7,737	4,699	5,707	121,136	129,599	89,723	100,202
29	6,816	7,889	5,308	6,283	121,960	129,853	96,510	103,609
Aug. 5	6,810	7,767	5,369	6,237	121,325	128,195	96,789	103,461
12	6,856	7,786	5,365	6,188	122,939	129,368	97,200	103,274
19	6,819	7,827	5,386	6,248	122,363	129,466	97,410	103,864
26	6,810	7,878	5,389	6,333	121,971	129,235	97,189	102,726
Sep. 2	6,881	7,818	5,378	6,247	119,074	126,637	98,410	103,222
9	6,373	7,247	5,352	6,217	115,378	123,091	98,148	104,214
16	5,997	7,352	5,277	6,243	110,022	115,815	96,716	104,346
23	6,379	7,095	5,415	6,197	116,402	121,498	94,775	101,491
30	6,961	8,105	5,052	5,665	120,398	127,662	92,289	97,575
Oct. 7	6,639	8,259	4,754	5,717	118,694	127,639	85,249	91,853
14	6,035	7,490	4,991	5,589	113,223	122,515	92,763	96,765
21	6,218	7,080	5,564	6,593	109,193	117,414	96,230	101,737
28	6,452	7,271	5,293	6,629	114,921	118,293	94,948	102,406
Nov. 4	6,633	7,795	4,833	6,066	119,886	127,373	90,089	98,248
TOTALS	351,818	396,578	276,262	309,677	6,253,785	6,612,279	4,998,771	5,268,852

1/ Includes Alabama, Arkansas, California, Delaware, Florida, Georgia, Maryland, Mississippi, North Carolina, Pennsylvania, South Carolina, Tennessee, Texas, Virginia and West Virginia. 2/ Includes weeks ending November 14, 1987 through November 5, 1988. 3/ Includes weeks ending November 12, 1988 through November 4, 1989.

TEXAS CHICKS: COMMERCIAL HATCHINGS, BY MONTHS, 1985-89

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Total
	BROILERS: 1,000 head												
1985	22,523	20,308	23,074	22,495	23,470	22,749	22,219	22,153	21,063	20,190	20,979	23,619	264,842
1986	23,940	21,479	25,448	24,953	25,599	24,501	23,572	22,974	21,829	22,749	21,988	24,406	283,438
1987	24,275	22,269	24,733	24,870	25,732	25,171	24,290	24,223	23,504	22,622	23,140	25,680	290,509
1988	24,997	22,154	24,920	24,425	24,891	24,862	24,221	25,023	23,790	23,462	22,865	26,076	291,686
1989	26,137	23,738	27,582	27,569	29,138	28,879	28,513	28,655	27,227	28,081	26,982	31,232	333,733

TEXAS CHICKENS AND EGGS: NUMBER OF LAYERS,
EGGS PER 100 LAYERS, AND EGG PRODUCTION, BY MONTHS, 1985-89

Year	Dec. 1/	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.
	LAYERS DURING MONTH 2/: 1,000 HEAD											
1985	13,350	13,450	13,250	13,050	13,100	13,050	13,000	13,000	13,200	13,350	13,400	13,800
1986	14,125	14,025	13,925	13,875	13,750	13,550	13,451	13,500	13,450	13,601	13,950	14,450
1987	14,651	14,350	14,300	14,451	14,450	14,401	14,400	14,250	14,201	14,351	14,250	14,100
1988	14,101	13,950	14,000	14,101	13,951	13,850	13,800	13,750	13,651	13,800	14,001	13,850
1989	13,600	13,550	13,600	13,750	13,751	13,675	13,750	13,626	13,551	13,650	13,751	13,825
	EGGS PER 100 LAYERS: Number											
1985	2,142	2,059	1,857	2,069	2,000	2,100	1,931	1,915	1,879	1,828	1,948	1,906
1986	2,053	2,132	1,910	2,076	1,985	2,103	2,067	2,052	2,015	1,963	2,014	1,938
1987	2,041	2,063	1,839	2,041	1,972	2,007	1,965	2,014	1,965	1,937	2,049	1,972
1988	2,042	2,022	1,857	2,014	1,957	2,022	2,000	2,065	2,051	1,986	2,107	2,072
1989	2,088	2,000	1,801	2,051	1,993	2,055	2,029	2,099	2,074	1,963	2,014	1,996
	EGGS PRODUCED: Millions											
1985	286	277	246	270	262	274	251	249	248	244	261	263
1986	290	299	266	288	273	285	278	277	271	267	281	280
1987	299	296	263	295	285	289	283	287	279	278	292	278
1988	288	282	260	284	273	280	276	284	280	274	295	287
1989	284	271	245	282	274	281	279	286	281	268	277	276

1/ December preceding year. 2/ Average during month.

UNITED STATES CHICKENS: NUMBER BY CLASSES AND VALUE, DECEMBER 1, 1985-89 1/

Year	Hens and pullets of laying age		Pullets not of laying age	Other chickens	All chickens		
	Hens	Pullets			Number	Value per head	Total value
	-- 1,000 head --					Dollars	1,000 dollars
1985.....	131,293	150,226	82,231	6,648	370,398	1.90	703,815
1986.....	126,267	156,926	82,391	7,249	372,833	1.87	698,124
1987.....	125,763	162,557	85,609	6,508	380,437	1.87	710,895
1988.....	122,834	152,613	74,597	6,061	356,105	2.04	726,442
1989.....	117,296	153,332	79,174	5,988	355,790	2.16	769,527

1/ Does not include commercial broilers.

UNITED STATES COMMERCIAL BROILERS: PRODUCTION AND VALUE, 1985-89 1/

Year	Number produced	Price per head	Average live weight per broiler	Pounds produced	Price per pound	Value of production 2/
	1,000 head	Dollars	Pounds	Thousands	Cents	1,000 dollars
1985.....	4,469,578	1.27	4.2	18,809,938	30.1	5,668,272
1986.....	4,648,520	1.46	4.2	19,661,110	34.5	6,784,088
1987.....	5,003,560	1.23	4.3	21,523,356	28.7	6,177,127
1988.....	5,237,901	1.42	4.3	22,464,480	33.1	7,435,105
1989.....	5,518,133	1.59	4.3	23,984,837	36.6	8,779,882

1/ Estimates cover the 12-month period December 1 through November 30 current year. 2/ Gross income including home consumption.

UNITED STATES CHICKENS: DISPOSITION AND VALUE, 1985-89 1/

Year	Sold	Lost	Live weight		Price per pound	Value of sales
			Sold	Average weight per bird sold		
	1,000 head	1,000 head	1,000 pounds	Pounds	Cents	1,000 dollars
1985.....	220,395	37,552	1,025,146	4.7	14.8	151,682
1986.....	218,238	36,270	1,025,716	4.7	12.5	127,730
1987.....	217,688	36,639	1,018,400	4.7	11.0	111,827
1988.....	224,458	37,202	1,038,817	4.6	9.2	95,294
1989.....	198,978	35,847	937,156	4.7	14.9	139,943

1/ Does not include broilers.

UNITED STATES TURKEYS: PRODUCTION AND VALUE, 1985-89

Year	Total number raised 1/	Pounds produced 2/	Price per pound	Value of production
	1,000 head	Thousands	Cents	1,000 dollars
1985.....	185,427	3,703,994	49.1	1,819,526
1986.....	207,232	4,147,168	47.0	1,951,087
1987.....	240,438	4,894,858	34.8	1,703,137
1988.....	242,421	5,059,056	38.6	1,951,349
1989.....	260,230	5,453,923	41.1	2,239,058

1/ Based on turkeys placed September 1 through August 31. 2/ Includes home consumption, which is less than 1 percent of total production.

UNITED STATES EGGS: PRODUCTION AND VALUE, 1985-89

Year	Average number of layers	Eggs per layer 2/	Total production	Price per dozen eggs sold	Value of production
	1,000 head	Number	Millions	Cents	1,000 dollars
1985.....	277,592	247	68,645	57.2	3,262,260
1986.....	279,046	248	69,106	61.5	3,543,295
1987.....	283,872	248	70,356	54.7	3,209,397
1988.....	277,781	251	69,655	52.8	3,066,739
1989.....	268,744	250	67,100	68.9	3,853,999

1/ Estimates cover the 12-month period December 1 previous year through November 30 current year. 2/ Number of eggs produced during the year divided by the average number of hens and pullets of laying age during the year.

TEXAS COMMERCIAL SLAUGHTER: LIVESTOCK AND POULTRY, 1985-89

Species	1985	1986	1987	1988	1989
CATTLE					
Total.....1,000 head	6,155	6,207	6,220	5,957	5,859
Federally inspected.....1,000 head	5,977	5,927	5,964	5,718	5,787
Percent of total.....Percent	97	95	96	96	99
CALVES					
Total.....1,000 head	254	247	146	126	122
Federally inspected.....1,000 head	188	186	99	88	92
Percent of total.....Percent	74	75	68	70	75
SHEEP AND LAMBS					
Total.....1,000 head	654	562	515	542	556
Federally inspected.....1,000 head	*	*	*	*	*
Percent of total.....Percent	*	*	*	*	*
HOGS					
Total.....1,000 head	1,121	993	822	924	867
Federally inspected.....1,000 head	989	854	699	*	719
Percent of total.....Percent	88	86	85	*	83
YOUNG CHICKENS					
Total.....1,000 head	238,984	257,123	287,952	285,420	305,964
Federally inspected.....1,000 head	238,984	257,123	287,952	285,420	305,964
Percent of total.....Percent	100	100	100	100	100

* Not published to avoid disclosing individual operations.

SLAUGHTER PLANTS: NUMBER OF ESTABLISHMENTS, JANUARY 1, 1989-90

Rank 1/	State	Under federal inspection		Other		Total	
		1989	1990	1989	1990	1989	1990
		-- Number --					
1	Iowa	29	29	241	247	270	276
2	Pennsylvania	214	202	62	65	276	267
3	**TEXAS**	61	60	210	205	271	265
4	Missouri	99	89	135	135	234	224
5	Ohio	29	25	212	195	241	220
6	Minnesota	45	44	176	169	221	213
7	Illinois	29	30	183	170	212	200
8	Nebraska	54	49	141	140	195	189
9	Wisconsin	16	18	150	160	166	178
10	Kansas	16	17	151	150	167	167

1/ States ranked by total number of establishments in 1990.

TEXAS COMMERCIAL LIVESTOCK SLAUGHTER: LIVE WEIGHT AND RED MEAT PRODUCTION, 1985-89

Year	Total live weight				Total dressed weight
	Cattle	Calves	Sheep and lambs	Hogs	Red meat production
	-- 1,000 pounds --				
1985	6,348,864	123,082	67,522	298,261	4,171,622
1986	6,488,768	113,355	62,016	267,459	4,217,110
1987	6,451,680	62,799	56,741	225,713	4,147,706
1988	6,266,885	52,534	61,600	249,325	4,060,914
1989	6,281,736	46,530	62,634	235,234	4,073,598

UNITED STATES COMMERCIAL LIVESTOCK SLAUGHTER: LIVE WEIGHT AND RED MEAT PRODUCTION, 1985-89 1/

Year	Total live weight				Total red meat production 2/
	Cattle	Calves	Sheep and lambs	Hogs	
	-- Million pounds --				
1985	39,841	840	702	20,667	39,131
1986	41,032	857	660	19,565	39,050
1987	39,387	700	619	20,060	38,442
1988	39,294	646	654	21,838	39,763
1989	38,467	575	677	22,027	39,419

1/ Includes slaughter in federally inspected and in other slaughter plants, but excludes animals slaughtered on farms.
2/ Includes total beef, veal, pork, and lamb and mutton, excluding farm slaughter.

TEXAS COMMERCIAL SLAUGHTER: LIVESTOCK AND POULTRY, BY MONTHS, 1985-89

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Total
	CATTLE: 1,000 head												
1985	559.7	484.4	512.8	528.5	564.2	489.9	528.7	548.6	510.7	554.0	437.2	435.9	6,154.6
1986	544.7	443.7	475.6	556.1	549.1	525.0	574.4	553.2	533.2	536.0	438.0	478.1	6,207.1
1987	533.3	435.2	512.7	528.8	533.0	545.7	574.3	573.4	549.2	553.7	449.8	431.1	6,220.2
1988	481.7	471.5	430.7	480.3	545.3	517.1	513.7	556.0	521.8	510.8	460.3	468.1	5,957.3
1989	477.5	442.7	496.6	480.7	546.0	541.8	500.6	536.6	441.2	516.6	455.7	422.7	5,858.8
	CATTLE AVERAGE LIVE WEIGHT: Pounds												
1985	1,006	1,000	1,012	1,028	1,029	1,038	1,041	1,048	1,056	1,044	1,036	1,043	1,032
1986	1,045	1,046	1,045	1,057	1,041	1,042	1,043	1,049	1,061	1,048	1,028	1,034	1,045
1987	1,037	1,023	1,024	1,019	1,016	1,025	1,038	1,057	1,052	1,059	1,050	1,045	1,037
1988	1,029	1,041	1,030	1,029	1,026	1,039	1,063	1,074	1,081	1,068	1,060	1,079	1,052
1989	1,090	1,029	1,056	1,049	1,048	1,061	1,077	1,097	1,103	1,099	1,079	1,079	1,072
	CALVES: 1,000 head												
1985	19.3	16.6	15.6	22.5	24.0	20.5	22.5	21.6	22.0	24.4	21.8	23.6	254.3
1986	23.3	19.1	20.4	22.2	21.4	19.8	24.0	22.5	19.4	19.6	16.9	18.8	247.3
1987	17.0	12.5	11.7	9.7	10.9	12.4	13.3	10.6	11.8	12.6	11.6	11.8	145.9
1988	10.9	8.9	8.9	7.9	9.5	11.3	12.7	13.0	10.0	9.7	12.1	10.9	125.8
1989	10.9	9.8	8.4	8.0	8.6	9.4	10.7	10.4	11.9	13.6	10.2	10.3	122.1
	CALVES AVERAGE LIVE WEIGHT: Pounds												
1985	409	414	425	500	523	528	522	505	497	468	478	496	484
1986	447	483	478	474	484	494	464	479	478	405	426	373	458
1987	405	453	469	482	469	425	431	411	447	425	396	370	430
1988	366	450	482	491	458	425	376	373	428	484	400	347	418
1989	393	385	458	513	476	444	388	390	325	355	274	254	381

TEXAS COMMERCIAL SLAUGHTER: LIVESTOCK AND POULTRY, BY MONTHS, 1985-89

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Total 1/
						SHEEP AND LAMBS: 1,000 head							
1985	63.6	60.7	69.0	73.5	70.1	43.2	40.5	38.8	45.4	53.9	46.8	48.1	653.5
1986	59.4	50.4	70.2	63.0	41.3	38.2	38.8	28.9	42.5	43.6	43.3	42.5	561.9
1987	42.9	42.3	46.4	49.5	37.2	44.2	38.1	35.9	41.8	48.0	45.5	43.4	515.2
1988	40.7	52.7	72.2	44.8	47.6	39.5	39.3	40.9	47.1	38.6	39.2	39.8	542.4
1989	43.4	46.2	55.6	45.6	43.9	43.1	40.1	50.4	43.8	45.6	49.6	48.4	556.0
						SHEEP AND LAMBS AVERAGE LIVE WEIGHT: Pounds							
1985	104	92	97	102	102	107	108	108	108	105	110	106	103
1986	105	107	108	112	110	111	111	110	110	111	117	115	110
1987	103	109	112	112	109	113	118	110	106	110	108	112	110
1988	100	107	111	109	111	124	113	116	126	116	121	110	114
1989	112	113	110	110	112	111	115	113	114	113	115	114	113
						HOGS: 1,000 head							
1985	95.8	82.6	86.2	87.7	92.1	80.6	83.6	89.0	100.5	117.2	101.2	104.4	1,120.8
1986	108.0	94.5	103.3	106.6	102.6	87.8	60.8	57.2	66.1	70.9	62.9	72.1	992.9
1987	69.4	62.7	68.5	69.0	61.7	61.3	60.9	59.0	68.6	81.4	77.6	82.0	822.1
1988	83.0	73.9	82.6	74.4	74.5	71.2	67.1	74.6	77.2	85.5	84.7	75.4	924.1
1989	79.3	72.5	84.4	77.5	81.9	69.6	63.1	70.9	72.1	75.5	73.0	47.1	867.0
						HOGS AVERAGE LIVE WEIGHT: Pounds							
1985	267	269	260	266	257	264	268	260	263	271	270	274	266
1986	265	264	261	262	263	266	279	274	277	271	283	288	269
1987	283	281	273	272	268	269	268	278	275	271	280	275	275
1988	277	274	269	264	267	270	277	272	272	276	276	242	270
1989	270	271	270	266	269	270	273	272	244	279	284	298	271
						YOUNG CHICKENS: Million head 2/							
1985	19.0	17.8	19.5	20.7	21.9	18.6	21.1	22.4	19.3	22.5	16.9	19.4	239.0
1986	21.8	20.7	21.1	23.2	23.0	21.3	22.8	21.2	22.3	22.0	18.9	18.8	257.1
1987	23.8	21.6	24.2	23.8	23.3	25.5	25.8	23.9	27.4	25.4	20.9	22.5	288.0
1988	24.9	23.4	24.0	23.7	24.2	23.1	22.8	26.2	24.8	23.5	22.6	22.3	285.4
1989	25.0	21.9	24.8	21.3	27.2	26.9	25.2	23.8	25.0	26.5	24.8	27.6	306.0

1/ Totals may not add due to rounding. 2/ Data from federally inspected slaughter plants.

TEXAS LIVESTOCK AUCTION MARKETS

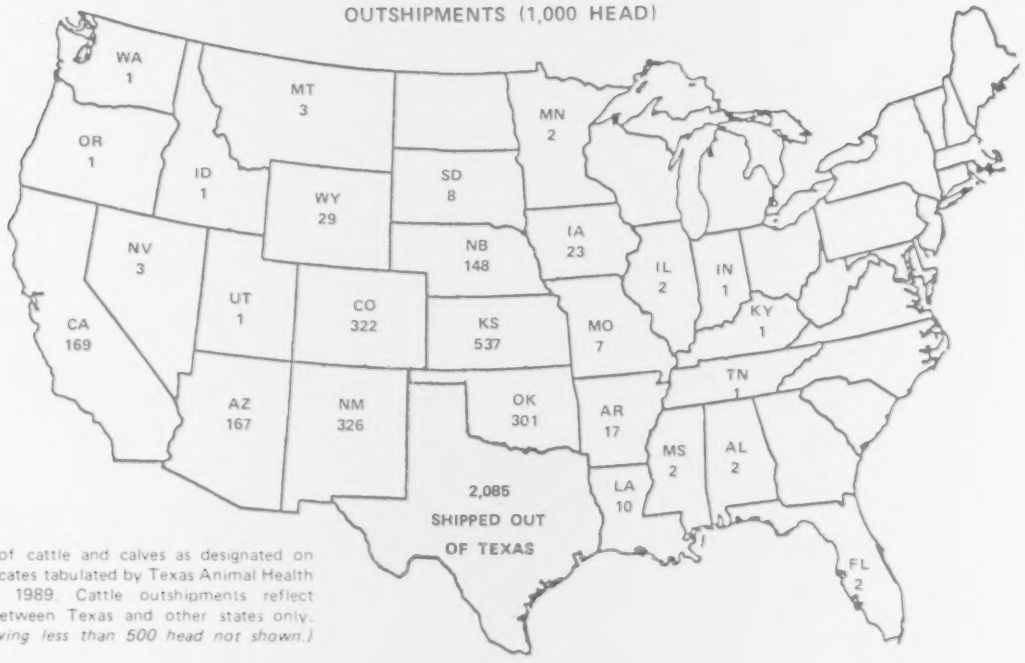
There are 152 state inspected livestock auctions in Texas. The map below shows the number of state inspected auctions in each county as of November, 1989. Counts of livestock are taken from inspection receipts filed by auction inspectors of the Texas Animal Health Commission (TAHC). Monthly tabulations are available through the cooperation of the TAHC.

COUNTS OF LIVESTOCK INSPECTED AT TEXAS AUCTION MARKETS, 1985-89

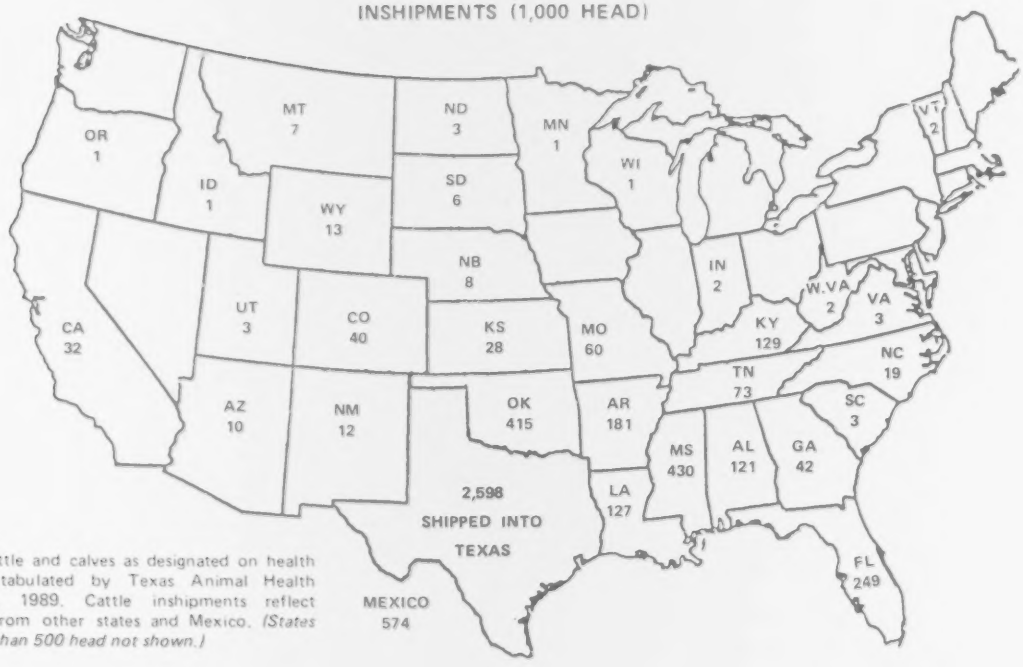
Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Total
	-- 1,000 head --												
Cattle and calves													
1985	420	381	468	504	522	433	408	526	582	809	648	407	6,108
1986	510	347	495	438	483	418	573	608	680	759	582	475	6,368
1987	453	396	479	588	509	482	570	697	677	704	510	329	6,394
1988	465	421	445	454	601	541	507	732	719	814	532	359	6,590
1989	486	300	436	442	442	473	537	658	700	813	571	324	6,182
Sheep and goats													
1985	47	58	87	155	132	104	104	119	118	122	47	43	1,136
1986	68	53	90	143	139	95	114	133	127	94	48	47	1,151
1987	66	55	106	124	125	99	98	127	144	121	62	41	1,168
1988	69	59	103	140	140	106	93	180	129	157	76	56	1,308
1989	80	42	95	123	173	142	128	164	160	149	64	59	1,379
Hogs													
1985	33	30	35	31	40	33	32	26	31	38	29	34	392
1986	37	25	30	29	30	32	32	29	31	32	26	29	362
1987	29	34	26	34	30	32	34	31	27	33	35	27	372
1988	36	32	35	32	48	38	34	42	41	47	36	34	455
1989	48	36	42	37	43	44	37	36	34	35	32	25	449

CATTLE AND CALVES MOVEMENT OUT OF AND INTO TEXAS ON HEALTH CERTIFICATES, 1989 1/

The Texas Animal Health Commission tabulates head counts from the health certificates filed monthly with their office. These tabulations include truck and rail movements out of and into Texas. Under Texas law, all livestock must have a health certificate unless consigned to a state or federally inspected slaughtering establishment or specifically approved livestock market.



Destination of cattle and calves as designated on health certificates tabulated by Texas Animal Health Commission, 1989. Cattle outshipments reflect movement between Texas and other states only. *(States receiving less than 500 head not shown.)*

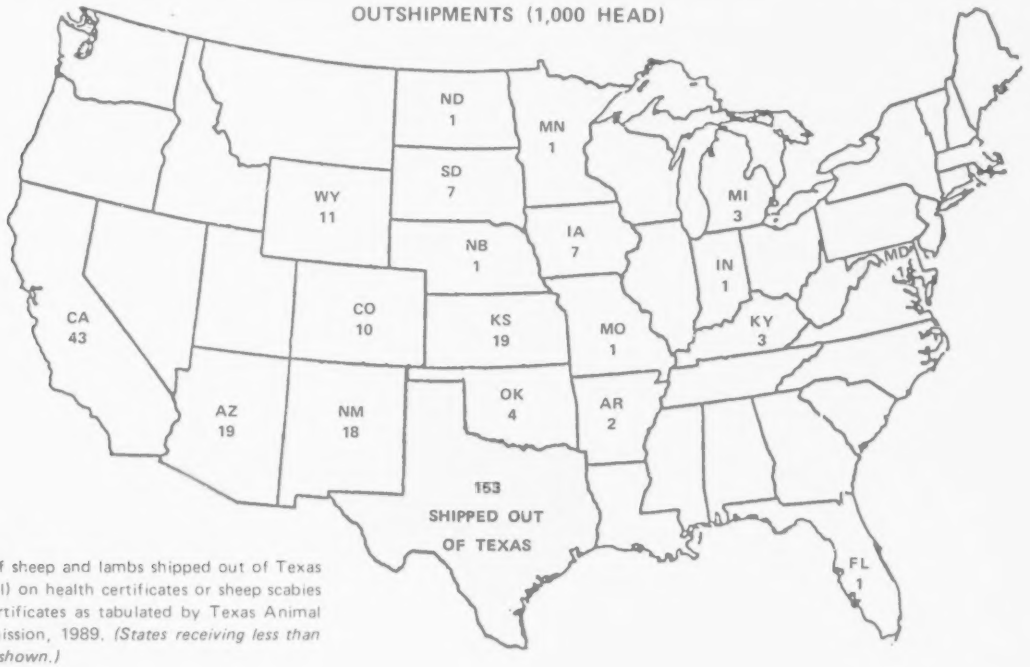


Origin of cattle and calves as designated on health certificates tabulated by Texas Animal Health Commission, 1989. Cattle inshipments reflect movement from other states and Mexico. *(States sending less than 500 head not shown.)*

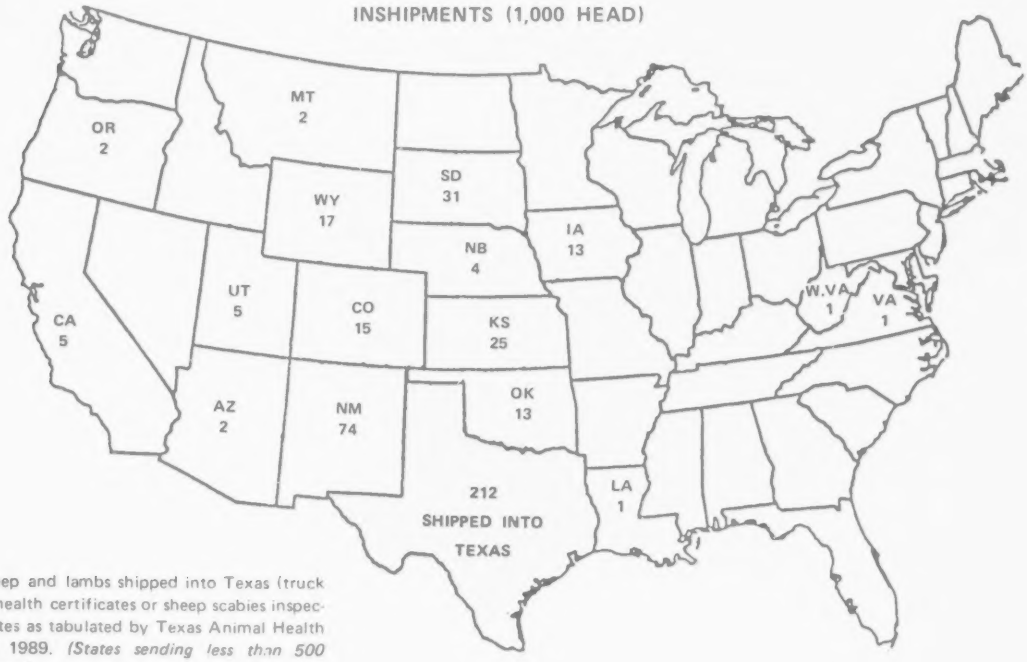
1/ Cattle tabulations do not include dairy cattle.

SHEEP AND LAMBS MOVEMENT OUT OF AND INTO TEXAS ON HEALTH CERTIFICATES AND SHEEP SCABIES INSPECTION CERTIFICATES, 1989

The Texas Animal Health Commission tabulates the health certificates and sheep scabies inspection certificates filed monthly with their office. The tabulations include truck and rail movements out of and into Texas. Under Texas law, all livestock must have a health certificate unless consigned to a state or federally inspected slaughtering establishment or specifically approved auction market.



Destination of sheep and lambs shipped out of Texas (truck and rail) on health certificates or sheep scabies inspection certificates as tabulated by Texas Animal Health Commission, 1989. *(States receiving less than 500 head not shown.)*



Origin of sheep and lambs shipped into Texas (truck and rail) on health certificates or sheep scabies inspection certificates as tabulated by Texas Animal Health Commission, 1989. *(States sending less than 500 head not shown.)*

CATFISH: NUMBER OF OPERATIONS AND INVENTORY, TEXAS AND 17 STATE TOTAL 1/

Item	July 1, 1988	January 1, 1989	July 1, 1989	January 1, 1990
Number of Operations.....Number				
Grower:				
Texas	109	115	89	81
17-State total	1,573	1,642	1,635	1,614
Hatchery:				
Texas	81	59	73	54
17-State total	574	529	596	562
Total:				
Texas	173	148	136	116
17-State total	1,987	1,868	1,862	1,813
Total Inventory.....1,000				
Grower:				
Texas	2,444	5,653	4,939	5,209
17-State total	873,499	853,023	1,023,789	973,696
Hatchery:				
Texas	18,440	1,848	24,090	24,307
17-State total	764,674	433,170	986,920	533,615
Total:				
Texas	20,884	7,501	29,029	29,516
17-State total	1,638,173	1,286,193	2,010,709	1,507,311
Water Surface Area.....Acres				
Texas	1,936	1,802	1,650	2,300
17-State total	130,170	139,326	140,760	149,970

1/ Includes Alabama, Arkansas, California, Florida, Georgia, Idaho, Illinois, Kansas, Kentucky, Louisiana, Mississippi, Missouri, North Carolina, Oklahoma, Tennessee, Texas and South Carolina.

CATFISH: SALES AND VALUE, TEXAS AND 17 STATE TOTAL 1/

Item	Texas		17-State Total	
	1988	1989	1988	1989
Growers Sales:				
Number of fish.....(000)	749	379	268,812	260,221
Total pounds.....(000)	1,150	718	344,729	359,025
Total value.....(Thousand dollars)	1,296	831	265,244	249,744
Average value .....($/lb.)	1.127	1.158	0.769	0.696
Hatchery Sales:				
Number of fish.....(000)	2/	2/	474,946	422,416
Total pounds.....(000)	2/	2/	14,171	14,588
Total value.....(Thousand dollars)	2/	2/	17,930	23,329
Average value.....($/lb.)	2/	2/	1.265	1.599
Total Sales:				
Number of fish.....(000)	2/	2/	743,758	682,637
Total pounds.....(000)	2/	2/	358,900	373,613
Total value.....(Thousand dollars)	2/	2/	283,174	273,073
Average value.....($/lb.)	2/	2/	0.789	0.731

1/ Includes Alabama, Arkansas, California, Florida, Georgia, Idaho, Illinois, Kansas, Kentucky, Louisiana, Mississippi, Missouri, North Carolina, Oklahoma, Tennessee, Texas and South Carolina. 2/ Data not published to avoid disclosing individual operations. Included in 17-state total.

HONEY AND BEESWAX: COLONIES OF BEES, YIELD, PRODUCTION, PRICE AND STOCKS, TEXAS AND UNITED STATES, 1986-89

Year	Number of colonies	Yield per colony	All honey		Value of production	Honey stocks on hand December 15
			Production	Average price received by farmers (per pound)		
	1,000	Pounds	1,000 pounds	Cents	1,000 dollars	1,000 pounds
Texas						
1986	117	62	7,254	52	3,772	798
1987	110	74	8,140	54	4,396	1,465
1988	114	76	8,664	46	3,985	780
1989	134	56	7,504	47	3,527	1,576
United States						
1986	3,205	62.5	200,394	51.1	102,732	27,181
1987	3,190	71.1	226,822	50.7	115,356	33,094
1988	3,219	66.3	214,135	50.0	108,046	31,786
1989	3,311	51.1	169,274	48.4	84,606	31,107

NUMBER AND CAPACITY OF GENERAL STORAGE BY TYPE OF REFRIGERATED WAREHOUSES FOR TEXAS AND UNITED STATES, OCTOBER 1, 1985-89 1/

Item	Texas			United States		
	1985	1987	1989	1985	1987	1989
	-- Number --					
Number of Refrigerated Warehouses						
Public	41	44	45	692	723	724
Private and semi-private	27	24	23	901	887	824
Total	68	68	68	1,593	1,610	1,548
	-- 1,000 cu. ft. --					
Gross Refrigerated Space						
Public	76,128	90,114	92,126	1,110,394	1,285,860	1,391,901
Private and semi-private	11,259	12,099	11,636	589,132	676,369	603,402
Total	87,387	102,213	103,762	1,699,526	1,962,229	1,995,303
Gross Cooler Space						
Public	23,848	26,816	22,457	224,108	252,182	263,132
Private and semi-private	4,883	6,309	5,962	214,019	280,128	235,130
Total	28,732	33,124	28,419	438,127	532,310	498,262
Gross Freezer Space						
Public	52,279	63,299	69,669	886,286	1,033,677	1,128,768
Private and semi-private	6,376	5,791	5,674	375,113	396,240	368,271
Total	58,655	69,089	75,343	1,261,399	1,429,917	1,497,039

1/ Totals may not add due to rounding.

UNITED STATES NUMBER OF LIVESTOCK OPERATIONS BY SPECIES, 1985-89

Year	Cattle	Beef cows	Milk cows	Hogs	Sheep
			-- Number --		
1985	1,437,780	1/	269,050	388,570	2/ 117,220
1986	1,438,620	1,013,570	249,190	346,090	2/ 112,580
1987	1,396,460	992,960	227,880	328,640	113,640
1988	1,355,720	970,480	217,440	326,600	113,440
1989	1,326,800	949,640	204,910	309,700	111,040

1/ Not available. 2/ Does not include Alabama, Arkansas, Delaware, Florida, Georgia, Hawaii, Mississippi, Rhode Island or South Carolina.

UNITED STATES PER CAPITA CONSUMPTION:
LIVESTOCK, POULTRY, DAIRY PRODUCTS AND EGGS, 1985-89 1/

Item	1985	1986	1987	1988	1989
	-- Pounds per person --				
RED MEAT:					
Beef:					
Carcass weight	106.5	107.3	103.3	102.5	97.8
Retail cut equivalent	78.8	78.4	73.4	72.3	68.0
Veal:					
Carcass weight	2.2	2.3	1.8	1.7	1.4
Retail cut equivalent	1.8	1.9	1.5	1.4	1.2
Pork:					
Carcass weight	65.8	62.1	62.5	67.2	66.6
Retail cut equivalent	62.0	58.6	59.1	63.5	63.2
Lamb and Mutton:					
Carcass weight	1.6	1.6	1.5	1.6	1.6
Retail cut equivalent	1.4	1.4	1.3	1.4	1.5
Total:					
Total carcass weight	176.0	173.3	169.1	173.0	167.4
Total retail cut equivalent	144.1	140.2	135.3	138.6	134.7
FISHERY PRODUCTS:					
Total fish	14.3	14.5	15.5	15.0	15.7
POULTRY 2/:					
All chicken	57.6	58.7	62.7	65.1	68.7
Broilers	55.1	56.3	60.2	62.5	66.6
Other chickens	2.5	2.4	2.5	2.6	2.1
Turkeys	12.1	13.3	15.1	15.9	17.1
All eggs (number per person)	256	254	254	246	236
Shell	217	215	211	202	191
Processed	39	39	43	44	45
ALL DAIRY PRODUCTS:					
Cheese (American and other)	22.4	23.1	23.9	23.5	23.6
Cottage cheese	4.1	4.1	3.9	3.9	3.5
Ice cream	18.1	18.4	18.3	17.2	16.4
Other frozen products 3/	1.5	1.1	1.2	1.2	2.8
Sherbet	1.3	1.3	1.2	1.3	1.3
Ice milk	6.9	7.2	7.4	7.9	8.1
Condensed and evaporated milk 4/	7.4	7.9	7.9	7.7	7.4
Butter	4.9	4.6	4.6	4.5	4.3
Margarine	10.8	11.4	10.5	10.3	6/
Plain and flavored whole milk	122.7	115.4	109.9	6/	6/
Cream and specialities 5/	10.1	11.7	12.2	6/	6/
Low fat milks	104.6	110.4	113.6	6/	6/
Total fluid milk and cream products	240	240	237	233	230

1/ All per capita consumption figures use total population except fluid milk and cream data which are baed on U.S. resident population. 2/ Ready to cook basis. 3/ Includes mellorine. 4/ Includes whole and skim. 5/ Includes cream, yogurt and other specialty products. 6/ Not available.

UNITED STATES EXPORTS AND IMPORTS: CARCASS WEIGHT EQUIVALENT, 1985-89 1/

Year	Exports and shipments to territories				Imports			
	Beef and veal	Lamb and mutton	Pork (excluding lard)	All meat	Beef and veal	Lamb and mutton	Pork (excluding lard)	All meat
	-- Million pounds --							
1985	383	3	260	647	2,091	36	1,128	3,255
1986	579	4	218	800	2,156	41	1,122	3,319
1987	611	1	109	901	2,293	44	1,195	3,533
1988	690	1	195	886	2,406	51	1,137	3,594
1989	1,062	2	268	1,332	2,175	63	896	3,134

1/ Carcass weight equivalent of all meat including the meat content of minor meats and mixed products. Data on imports and commercial exports and shipments are computed from records of the U.S. Department of Commerce; those on exports and shipments by the U.S. Department of Agriculture are separately estimated from deliveries and stocks.

Texas Fruit, Pecan and Vegetable Summary

Production of the 12 fresh market and processing vegetable and melon crops was estimated at 11.2 million cwt for 1989, slightly above the previous year's production. Production of potatoes and sweetpotatoes increased 8 percent from 1988 to 4.2 million cwt.

Production of late fall vegetables in the Valley was cut by the December 1989 freeze, and spring crops also suffered from hot, dry conditions. Summer crops in the Plains and West Texas were fair to good, and Winter Garden vegetables were also good in 1989.

Onions continued to lead the state's vegetable production with carrots and celery next in line. Total value of 1989 fresh market and processing vegetables was $148.2 million. Potatoes and sweetpotatoes are not included in this total.

Texas Citrus

Citrus producers in the Rio Grande Valley were dealt another big setback in December 1989. A severe freeze, similar to the December 1983 freeze, ended all fresh market shipments after January 1990. Trees were severely damaged, with the heaviest damage occurring to trees older than seven years. Heavy pruning and hedging were necessary on surviving trees. Texas producers do not expect any significant commercial production for at least two seasons.

Regrowth during the spring and most of the summer was hampered by hot, dry conditions, and irrigation use was high.

For the 1989-90 season, estimated production was 2,000,000 boxes of grapefruit and 1,205,000 boxes of oranges. Grapefruit boxes weigh 80 pounds, and oranges weigh 85 pounds.

Texas Peaches

Texas utilized peach production for the 1989 season was estimated at 260 thousand bushels, 22 percent less than the 1988 crop. Utilized production is the total of peach sales for fresh market and processing and peaches consumed on the farm.

The late spring freeze severely cut into the crop in East and Northeast Texas. However, conditions for the second year in a row were very good in the Hill Country. Fruit sizes were good and some thinning was necessary. Scattered hail damage occurred in some orchards.

Harvest began in East and Central Texas in early May and proceeded into the Hill Country and North Texas by June. Harvest ended on schedule in mid-August.

Texas Pecans

Texas pecan production was estimated at 55 million pounds for 1989, down 5 million from the 1988 crop.

The 1989 crop was plagued by a late spring freeze in northern areas, and dry conditions during the spring and summer in many other areas. Insect damage was moderate to high in many groves, causing nut drop to be above normal. Irrigated, improved varieties fared better than the predominately dryland natives.

Harvest began in late September in South Texas. A freeze in December slowed operations in parts of North Texas, but statewide, harvest was completed about on schedule by mid-January. Overall, yield and quality were down on the native crop, while improved varieties yielded better.

Production of improved varieties totaled 34 million pounds, while native and seedling varieties accounted for 21 million pounds.

TEXAS VEGETABLES, POTATOES AND SWEETPOTATOES FOR FRESH MARKET AND PROCESSING: HARVESTED ACRES AND VALUE OF PRODUCTION, 1988 AND 1989

Crop	Acreage harvested		Percent of total acres		Value of production		Percent of total value	
	1988	1989	1988	1989	1988	1989	1988	1989
	Acres		Percent		1,000 dollars		Percent	
FRESH MARKET ONLY:								
Sweet corn	3,000	2,500	3.2	2.4	2,100	1,738	1.1	.8
Honeydew melons	7,500	6,500	8.0	6.2	20,640	10,547	11.3	5.1
Lettuce	1,800	2,400	1.9	2.3	8,752	7,582	4.8	3.7
Tomatoes	3,200	2,800	3.4	2.7	6,739	4,763	3.7	2.3
PROCESSING ONLY:								
Cucumbers	14,100	18,100	15.0	17.4	14,413	17,988	7.9	8.8
Other vegetables 1/	4,200	9,400	4.5	9.0	3,371	4,782	1.8	2.3
FRESH MARKET AND PROCESSING:								
Broccoli	6,200	6,700	6.6	6.4	10,590	14,706	5.8	7.1
Carrots	10,000	9,900	10.6	9.5	17,269	19,476	9.4	9.5
Cauliflower	1,500	1,500	1.6	1.5	1,980	1,482	1.1	.7
Celery	1,800	1,900	1.9	1.8	11,513	11,617	6.3	5.6
Onions	18,100	19,000	19.2	18.2	48,455	53,540	26.5	26.0
Potatoes	15,200	16,300	16.2	15.6	28,672	41,918	15.7	20.4
Sweetpotatoes	7,400	7,300	7.9	7.0	8,495	15,899	4.6	7.7
TOTAL ALL VEGETABLES	94,000	104,300	100.0	100.0	182,989	206,038	100.0	100.0

1/ The following processing vegetables are not published separately to avoid individual disclosure: snap beans and tomatoes.

TEXAS AND UNITED STATES VEGETABLES FOR FRESH MARKET AND PROCESSING: ACREAGE, YIELD PRODUCTION AND VALUE FOR 1988 AND 1989

Crop	Planted acres		Harvested acres		Yield	
	1988	1989	1988	1989	1988	1989
	-- Acres --		-- Acres --		-- Cwt --	
TEXAS						
Fresh Market:						
Sweet corn	3,100	2,600	3,000	2,500	50	50
Honeydew melons	7,600	6,700	7,500	6,500	160	115
Lettuce	2,000	2,600	1,800	2,400	220	195
Tomatoes	3,300	4,000	3,200	2,800	90	90
Processing:						
Snap beans	*	*	*	*	*	*
Cucumbers	14,100	18,300	14,100	18,100	76	75
Tomatoes	*	*	*	*	*	*
Fresh Market & Processing:						
Broccoli	6,400	7,000	6,200	6,700	83	74
Carrots	10,300	10,600	10,000	9,900	180	170
Cauliflower	1,700	1,500	1,500	1,500	70	64
Celery	1,900	1,900	1,800	1,900	520	485
Onions	19,600	20,400	18,100	19,000	225	224
Potatoes	15,900	18,400	15,200	16,300	223	209
Sweetpotatoes	7,800	7,800	7,400	7,300	70	110
UNITED STATES						
Fresh Market:						
Sweet corn	203,500	196,100	179,100	176,600	80	91
Honeydew melons	31,300	30,100	31,200	29,900	168	171
Lettuce 1/	243,460	244,860	239,760	242,560	294	310
Tomatoes 1/	144,070	147,310	139,700	141,240	257	254
Processing:						
Snap beans	233,150	264,300	217,650	249,000	54	70
Sweet corn	465,800	486,750	446,200	464,450	108	127
Cucumbers	122,480	130,570	118,870	124,170	110	104
Peas, green	292,900	332,700	283,900	316,500	22	32
Tomatoes	279,070	336,210	274,920	320,850	539	591
Fresh Market & Processing:						
Broccoli	114,600	117,100	114,400	116,800	112	116
Carrots	100,900	106,850	97,550	103,600	281	299
Cauliflower	64,300	68,300	62,800	67,700	125	116
Celery	35,590	36,780	33,980	35,330	572	574
Onions	134,290	137,730	128,950	132,560	362	361
Potatoes	1,284,700	1,304,100	1,259,300	1,281,600	283	289
Sweetpotatoes	89,100	88,900	85,500	85,700	128	134

1/ Includes Hawaii. * Not published to avoid individual disclosure.

TEXAS AND UNITED STATES VEGETABLES FOR FRESH MARKET AND PROCESSING: ACREAGE, YIELD, PRODUCTION AND VALUE FOR 1988 AND 1989

Crop	Production		Price per cwt		Value	
	1988	1989	1988	1989	1988	1989
	-- 1,000 cwt --		-- Dollars --		-- 1,000 dollars --	
TEXAS						
Fresh Market:						
Sweet corn	150	125	14.00	13.90	2,100	1,738
Honeydew melons	1,200	748	17.20	14.10	20,640	10,547
Lettuce	396	468	22.10	16.20	8,752	7,582
Tomatoes	288	252	23.40	18.90	6,739	4,763
Processing:						
Snap beans	*	*	*	*	*	*
Cucumbers	1,072	1,358	13.40	13.20	14,413	17,988
Tomatoes	*	*	*	*	*	*
Fresh Market & Processing:						
Broccoli	515	496	20.60	29.60	10,590	14,706
Carrots	1,800	1,683	9.59	11.60	17,269	19,476
Cauliflower	105	96	18.90	15.40	1,980	1,482
Celery	936	922	12.30	12.60	11,513	11,617
Onions	4,081	4,265	11.87	12.55	48,455	53,540
Potatoes	3,397	3,408	8.44	12.30	28,672	41,918
Sweetpotaotes	518	803	16.40	19.80	8,495	15,899
UNITED STATES						
Fresh Market:						
Sweet corn	14,311	16,031	14.80	16.90	212,053	271,166
Honeydew melons	5,241	5,110	14.40	12.10	75,341	62,082
Lettuce 1/	70,505	75,169	14.80	12.60	1,040,366	949,621
Tomatoes 1/	35,855	35,904	26.90	33.00	965,114	1,183,527
Processing:						
Snap beans	11,766	17,394	8.40	8.70	98,628	151,379
Sweet corn	48,408	58,987	3.04	3.34	147,070	197,267
Cucumbers	13,032	12,854	10.00	10.20	130,194	131,082
Peas, green	6,263	10,093	11.70	11.90	73,166	119,963
Tomatoes	148,198	189,689	3.04	3.37	449,797	640,113
Fresh Market & Processing:						
Broccoli	12,792	13,513	22.80	20.40	292,240	276,050
Carrots	27,400	30,938	10.70	10.30	292,849	317,186
Cauliflower	7,874	7,846	25.70	25.90	202,113	203,190
Celery	19,423	20,276	11.90	13.20	230,762	268,266
Onions 2/	46,733	47,896	9.75	11.60	413,996	502,124
Potatoes	356,438	370,344	6.02	6.85	2,145,757	2,536,856
Sweetpotatoes	10,945	11,499	13.00	16.10	142,285	185,134

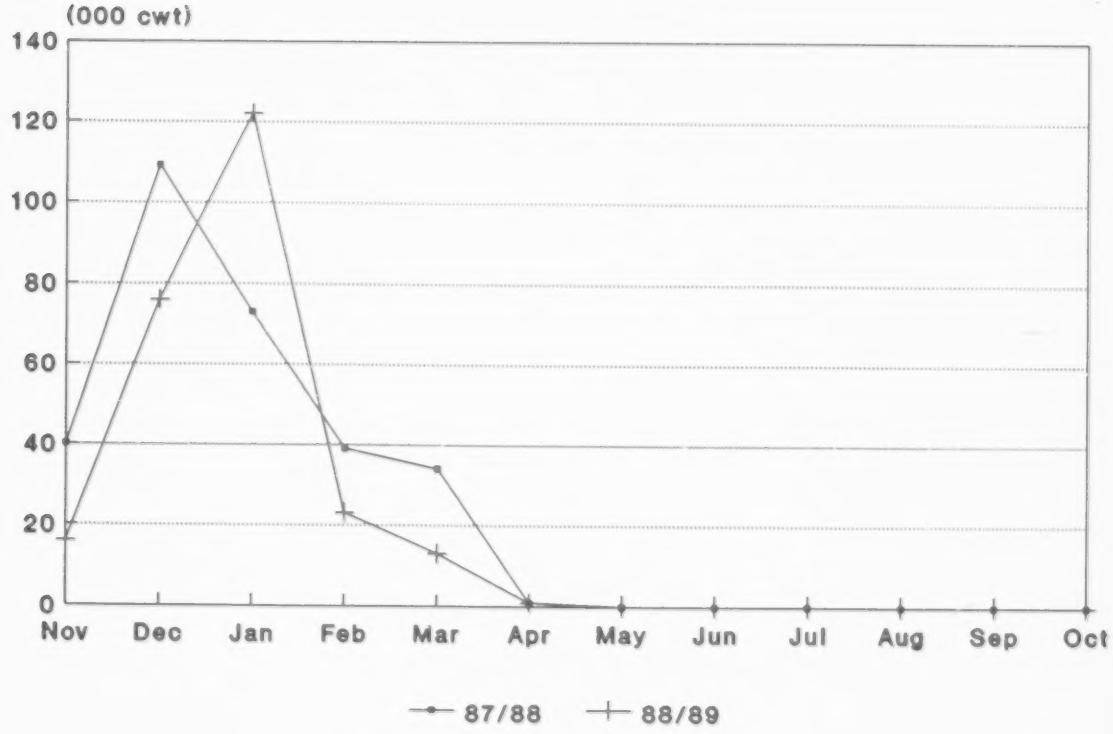
1/ Includes Hawaii. * Not published to avoid individual disclosure.

TEXAS BROCCOLI FOR FRESH MARKET AND PROCESSING:
ACREAGE, YIELD, PRODUCTION, PRICE AND VALUE, 1980-89

Year	Acreage		Yield per acre	Production	Marketing year average price per cwt	Value
	Planted	Harvested				
	Acres		Cwt	1,000 cwt	Dollars	1,000 dollars
1980	3,900	3,500	53	184	28.27	5,201
1981	6,100	5,300	89	472	30.19	14,250
1982	8,000	7,600	82	625	39.00	24,401
1983	7,200	6,800	81	550	39.00	21,435
1984 1/	9,500	7,500	76	567	34.70	19,677
1985	7,600	7,300	86	628	23.40	14,692
1986	7,100	6,800	83	564	25.80	14,546
1987	7,200	6,900	70	483	25.90	12,524
1988	6,400	6,200	83	515	20.60	10,590
1989	7,000	6,700	74	496	29.60	14,706

1/ Season average price prior to 1984. See preface for clarification of change in terminology from season average to marketing year average price.

Fresh Market Seasonal Movement
Rail plus shipments in 22 cities



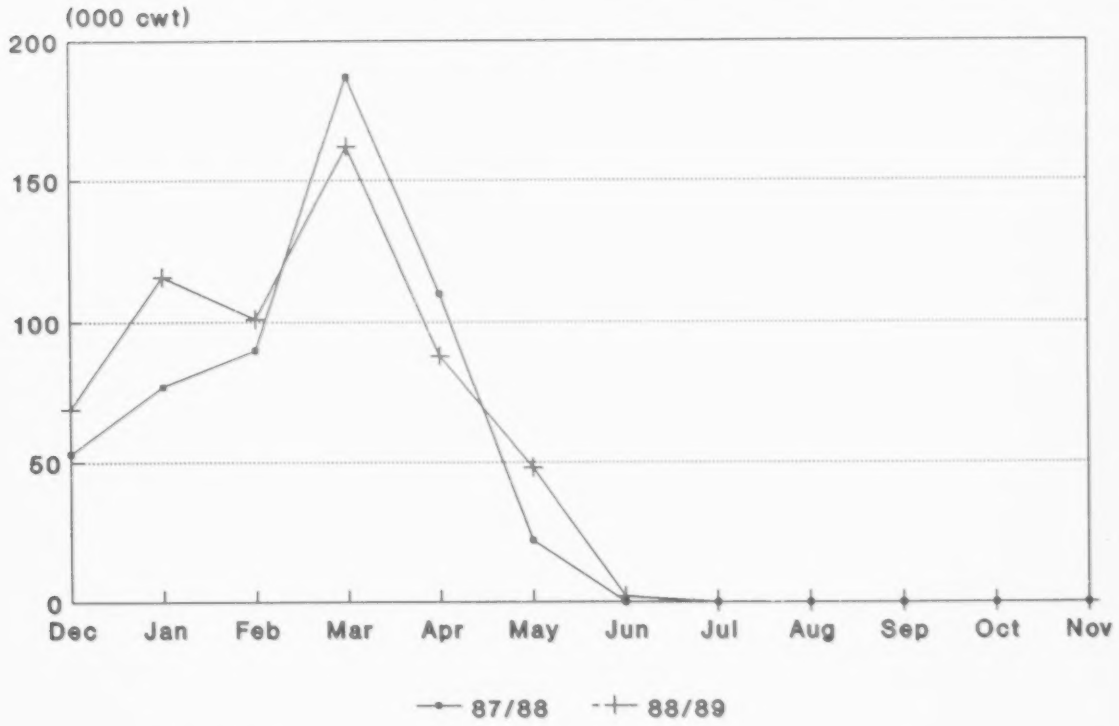
Source: Market News Service, USDA

TEXAS CARROTS FOR FRESH MARKET AND PROCESSING:
ACREAGE, YIELD, PRODUCTION, PRICE AND VALUE, 1980-89

Year	Acreage		Yield per acre	Production	Marketing year average price per cwt	Value
	Planted	Harvested				
	Acres		Cwt	1,000 cwt	Dollars	1,000 dollars
1980	15,700	13,600	151	2,049	8.83	18,088
1981	19,500	16,500	167	2,750	10.79	29,669
1982	17,400	15,200	161	2,446	10.90	26,686
1983	14,600	13,100	210	2,751	9.38	25,796
1984 1/	16,700	15,000	140	2,099	15.30	32,169
1985	15,300	13,800	145	2,001	11.30	22,684
1986	12,300	11,600	175	2,030	9.14	18,550
1987	11,800	11,500	190	2,185	8.61	18,814
1988	10,300	10,000	180	1,800	9.59	17,269
1989	10,600	9,900	170	1,683	11.60	19,476

1/ Season average price prior to 1984. See preface for clarification of change in terminology from season average to marketing year average price.

Fresh Market Seasonal Movement
Rail plus truck shipments



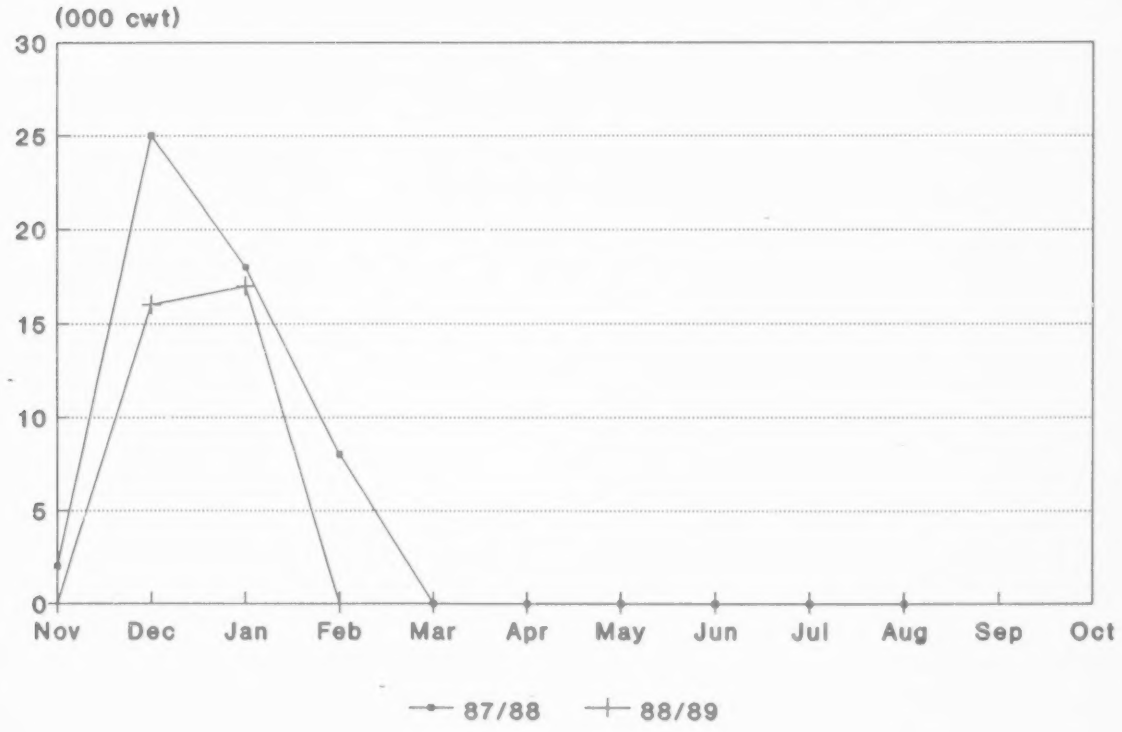
Source: Market News Service, USDA

TEXAS CAULIFLOWER FOR FRESH MARKET AND PROCESSING:
ACREAGE, YIELD, PRODUCTION, PRICE AND VALUE, 1980-89

Year	Acreage		Yield per acre	Production	Marketing year average price per cwt	Value
	Planted	Harvested				
	Acres		Cwt	1,000 cwt	Dollars	1,000 dollars
1980	1,340	1,020	80	82	26.94	2,209
1981	1,040	920	78	72	25.28	1,820
1982	1,500	1,100	82	90	36.30	3,269
1983	2,100	1,800	91	164	27.40	4,497
1984 1/	1,900	1,800	82	147	22.90	3,364
1985	1,600	1,500	80	120	24.70	2,960
1986	1,100	1,000	92	92	28.30	2,604
1987	800	700	86	60	13.20	792
1988	1,700	1,500	70	105	18.90	1,980
1989	1,500	1,500	64	96	15.40	1,482

1/ Season average price prior to 1984. See preface for clarification of change in terminology from season average to marketing year average price.

Fresh Market Seasonal Movement
Rail plus truck shipments in 22 cities



Source: Market News Service, USDA

TEXAS CELERY FOR FRESH MARKET AND PROCESSING:
ACREAGE, YIELD, PRODUCTION, PRICE AND VALUE, 1988-89*

Year	Acreage		Yield per acre	Production	Marketing year average price per cwt	Value
	Planted	Harvested				
	Acres		Cwt	1,000 cwt	Dollars	1,000 dollars
1988.....	1,900	1,800	520	936	12.30	11,513
1989.....	1,900	1,900	485	922	12.60	11,617

* Estimates begun with 1988 crop.

Source: Market News Service, USDA

TEXAS SWEET CORN FOR FRESH MARKET:
ACREAGE, YIELD, PRODUCTION, PRICE AND VALUE, 1980-89

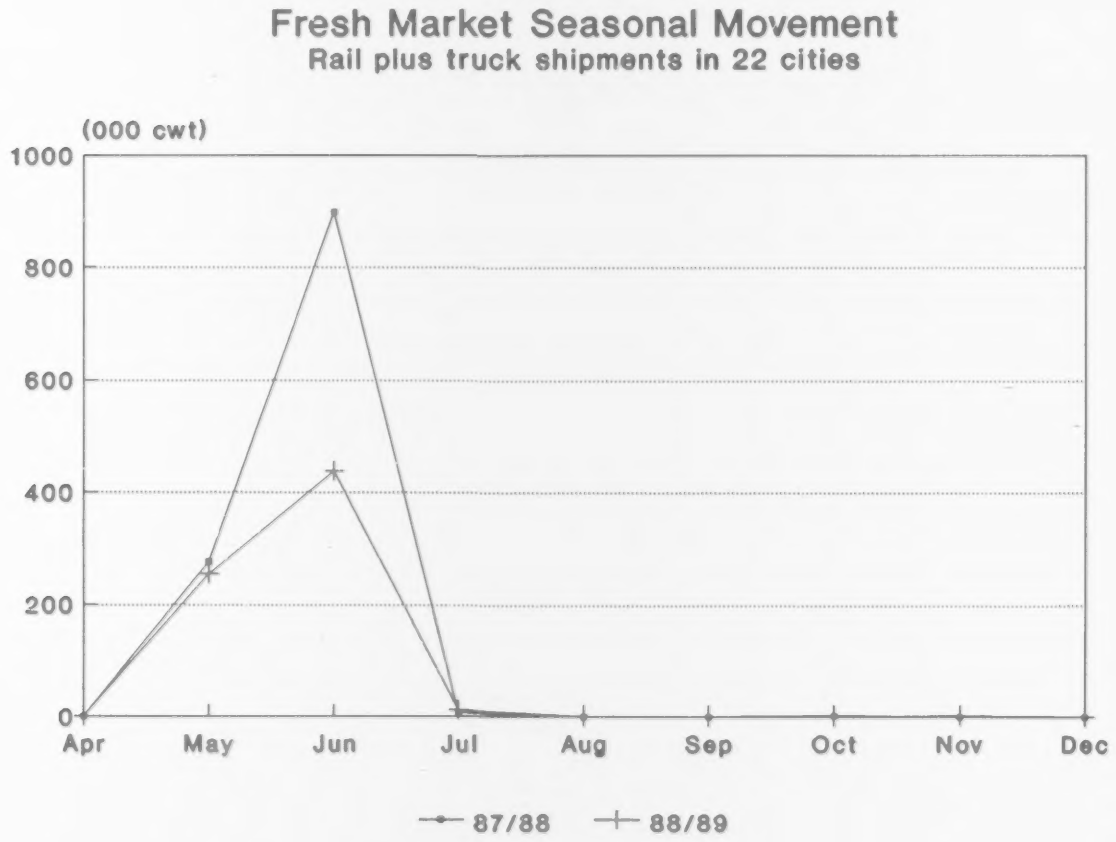
Year	Acreage		Yield per acre	Production	Marketing year average price per cwt	Value
	Planted	Harvested				
	Acres		Cwt	1,000 cwt	Dollars	1,000 dollars
1980	3,500	3,000	65	195	8.50	1,658
1981	3,500	3,200	70	224	14.30	3,203
1982	3,400	3,200	65	208	15.00	3,120
1983	3,200	3,000	75	225	17.50	3,938
1984 1/	3,400	3,200	60	192	15.90	3,053
1985	3,500	3,300	60	198	14.30	2,831
1986	4,000	3,800	50	190	6.00	1,140
1987	4,200	4,000	50	200	12.00	2,400
1988	3,100	3,000	50	150	14.00	2,100
1989	2,600	2,500	50	125	13.90	1,738

1/ Season average price prior to 1984. See preface for clarification of change in terminology from season average to marketing year average price.

TEXAS HONEYDEW MELONS FOR FRESH MARKET:
ACREAGE, YIELD, PRODUCTION, PRICE AND VALUE, 1980-89

Year	Acreage		Yield per acre	Production	Marketing year average price per cwt	Value
	Planted	Harvested				
	Acres		Cwt	1,000 cwt	Dollars	1,000 dollars
1980	4,400	4,200	160	672	20.40	13,709
1981	4,400	4,000	170	680	23.40	15,912
1982	5,100	4,900	160	784	24.30	19,051
1983	5,700	5,500	140	770	20.40	15,708
1984 1/	5,200	5,000	190	950	15.30	14,535
1985	5,200	5,000	190	950	19.90	18,905
1986	7,400	7,000	170	1,190	18.30	21,777
1987	8,100	4,600	140	644	30.60	19,706
1988	7,600	7,500	160	1,200	17.20	20,640
1989	6,700	6,500	115	748	14.10	10,547

1/ Season average price prior to 1984. See preface for clarification of change in terminology from season average to marketing year average price.



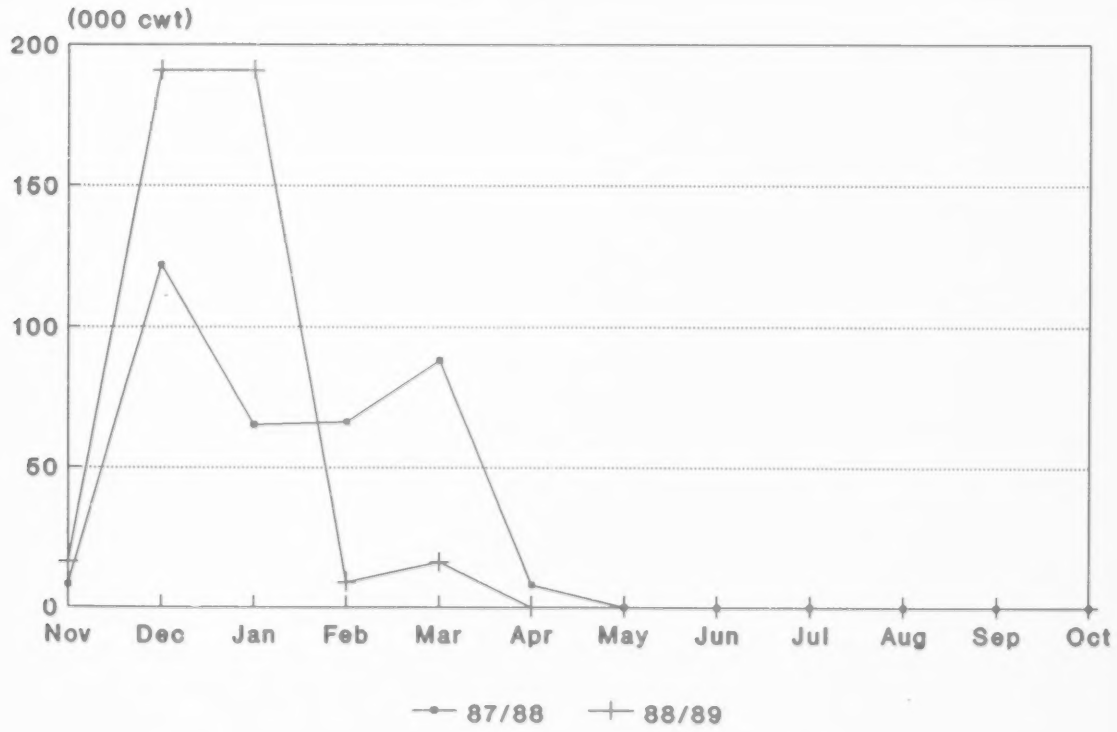
Source: Market News Service, USDA

TEXAS LETTUCE FOR FRESH MARKET:
ACREAGE, YIELD, PRODUCTION, PRICE AND VALUE, 1980-89

Year	Acreage		Yield per acre	Production	Marketing year average price per cwt	Value
	Planted	Harvested				
	Acres		Cwt	1,000 cwt	Dollars	1,000 dollars
1980.....	5,800	4,800	179	860	8.85	7,612
1981.....	4,900	4,600	178	818	12.55	10,267
1982.....	4,900	4,600	197	907	15.70	14,240
1983.....	2,800	2,600	230	598	9.28	5,549
1984 1/.....	3,600	2,700	210	567	11 50	6,521
1985.....	5,300	3,700	160	592	13.10	7,755
1986.....	2,600	2,300	190	437	10.20	4,457
1987.....	2,400	2,000	195	390	14.50	5,655
1988.....	2,000	1,800	220	396	22.10	8,752
1989.....	2,600	2,400	195	468	16.20	7,582

1/ Season average price prior to 1984. See preface for clarification of change in terminology from season average to marketing year average price.

Fresh Market Seasonal Movement
Rail plus truck shipments in 22 cities



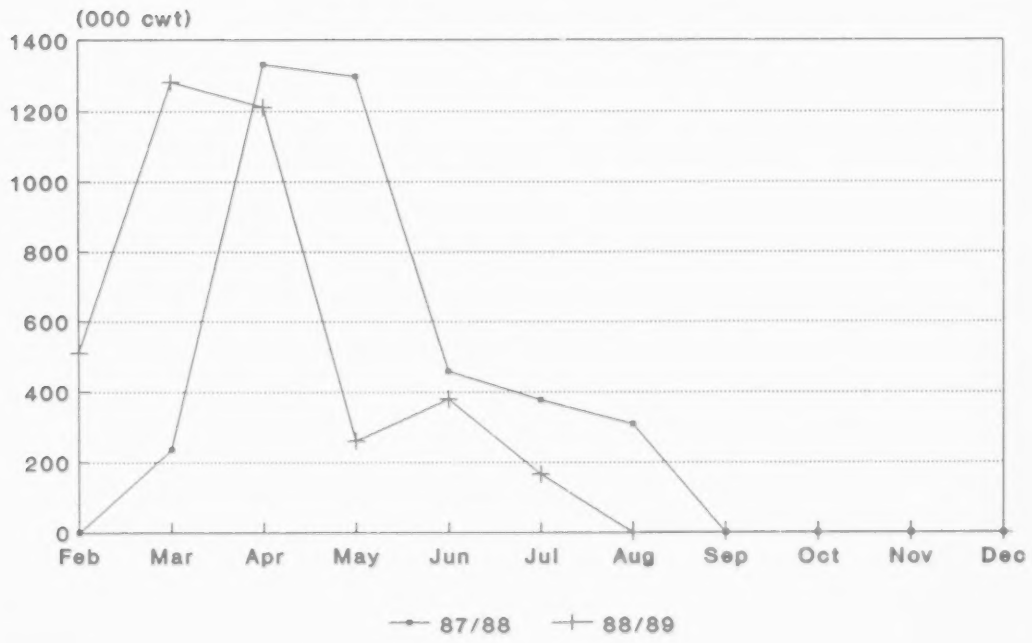
Source: Market News Service, USDA

TEXAS ONIONS FOR FRESH MARKET AND PROCESSING:
ACREAGE, YIELD, PRODUCTION, PRICE AND VALUE, 1980-89

Year	Acreage		Yield per acre	Production	Marketing year average price per cwt	Value
	Planted	Harvested				
	Acres		Cwt	1,000 cwt	Dollars	1,000 dollars
SPRING:						
1980	19,000	18,300	195	3,569	8.63	30,800
1981	18,500	18,000	150	2,700	25.90	69,930
1982	19,800	19,400	180	3,492	13.60	47,491
1983	19,200	19,000	200	3,800	11.20	42,560
1984 1/	20,600	18,600	180	3,348	19.60	65,621
1985	18,000	17,000	190	3,230	12.30	39,729
1986	15,000	12,000	300	3,600	9.74	35,064
1987	13,800	12,500	220	2,750	25.30	69,575
1988	14,500	14,000	230	3,220	12.00	38,640
1989	16,200	15,000	215	3,225	10.70	34,508
SUMMER:						
1980	8,000	7,200	245	1,764	10.30	18,169
1981	6,500	6,200	240	1,488	19.60	29,165
1982	6,600	6,300	245	1,544	17.70	27,329
1983	6,500	6,200	265	1,643	11.90	19,552
1984 1/	6,300	6,000	260	1,560	14.00	21,840
1985	4,600	4,100	230	943	15.50	14,617
1986	5,900	5,300	290	1,537	11.70	17,983
1987	5,900	4,700	170	799	10.40	8,310
1988	5,100	4,100	210	861	11.40	9,815
1989	4,200	4,000	260	1,040	18.30	19,032

1/ Season average price prior to 1984. See preface for clarification of change in terminology from season average to marketing year average price.

Fresh Market Seasonal Movement
Rail plus truck shipments in 22 cities

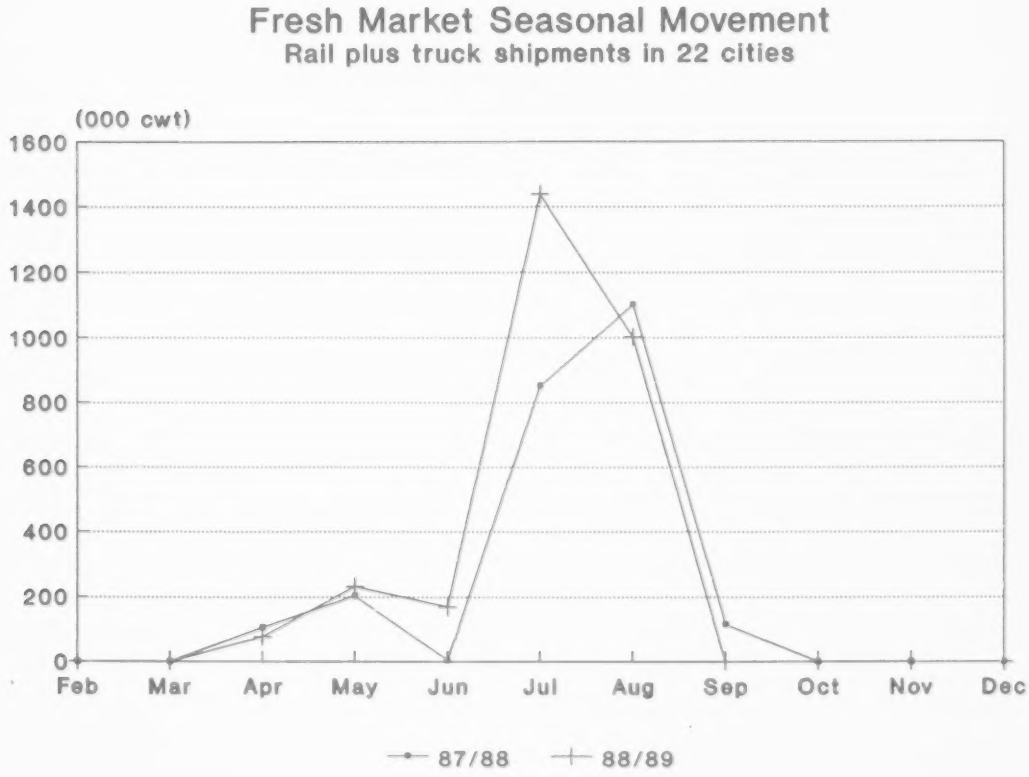


Source: Market News Service, USDA

TEXAS POTATOES FOR FRESH MARKET AND PROCESSING:
ACREAGE, YIELD, PRODUCTION, PRICE AND VALUE, 1980-89

Year	Acreage		Yield per acre	Production	Marketing year average price per cwt	Value
	Planted	Harvested				
	Acres		Cwt	1,000 cwt	Dollars	1,000 dollars
SPRING:						
1980	6,500	6,200	130	806	6.45	5,199
1981	6,200	6,000	140	840	8.90	7,476
1982	6,200	6,000	190	1,140	7.70	8,778
1983	6,100	5,900	185	1,092	6.20	6,770
1984 1/	6,400	6,200	200	1,240	6.75	8,370
1985	6,700	6,500	170	1,105	7.75	8,564
1986	6,400	6,200	180	1,116	6.00	6,696
1987	7,000	6,200	150	930	7.30	6,789
1988	6,400	6,200	185	1,147	6.95	7,972
1989	7,400	5,800	135	783	6.60	5,168
SUMMER:						
1980	8,000	7,500	200	1,500	15.10	22,650
1981	6,800	6,700	230	1,541	10.00	15,410
1982	8,800	8,700	240	2,088	9.90	20,671
1983	9,400	9,300	240	2,232	9.60	21,427
1984 1/	11,500	11,300	250	2,825	13.80	38,985
1985	13,500	12,500	220	2,750	5.70	15,675
1986	10,000	9,300	250	2,475	9.80	24,255
1987	11,500	11,000	220	2,420	7.75	18,755
1988	9,500	9,000	250	2,250	9.20	20,700
1989	11,000	10,500	250	2,625	14.00	36,750

1/ Season average price prior to 1984. See preface for clarification of change in terminology from season average to marketing year average price.



Source: Market News Service, USDA

TEXAS SWEETPOTATOES FOR FRESH MARKET AND PROCESSING:
ACREAGE, YIELD, PRODUCTION, PRICE AND VALUE, 1980-89

Year	Acreage		Yield per acre	Production	Marketing year average price per cwt	Value
	Planted	Harvested				
	Acres		Cwt	1,000 cwt	Dollars	1,000 dollars
1980	8,000	6,500	80	520	18.60	9,672
1981	8,200	7,800	95	741	19.20	14,227
1982	7,600	7,200	135	972	16.00	15,552
1983	7,400	7,100	120	852	18.40	15,677
1984 1/	7,600	7,300	110	803	24.30	19,513
1985	8,000	7,700	130	1,001	15.90	15,916
1986	7,000	6,600	120	792	14.80	11,722
1987	7,700	7,300	115	840	15.90	13,356
1988	7,800	7,400	70	518	16.40	8,495
1989	7,800	7,300	110	803	19.80	15,899

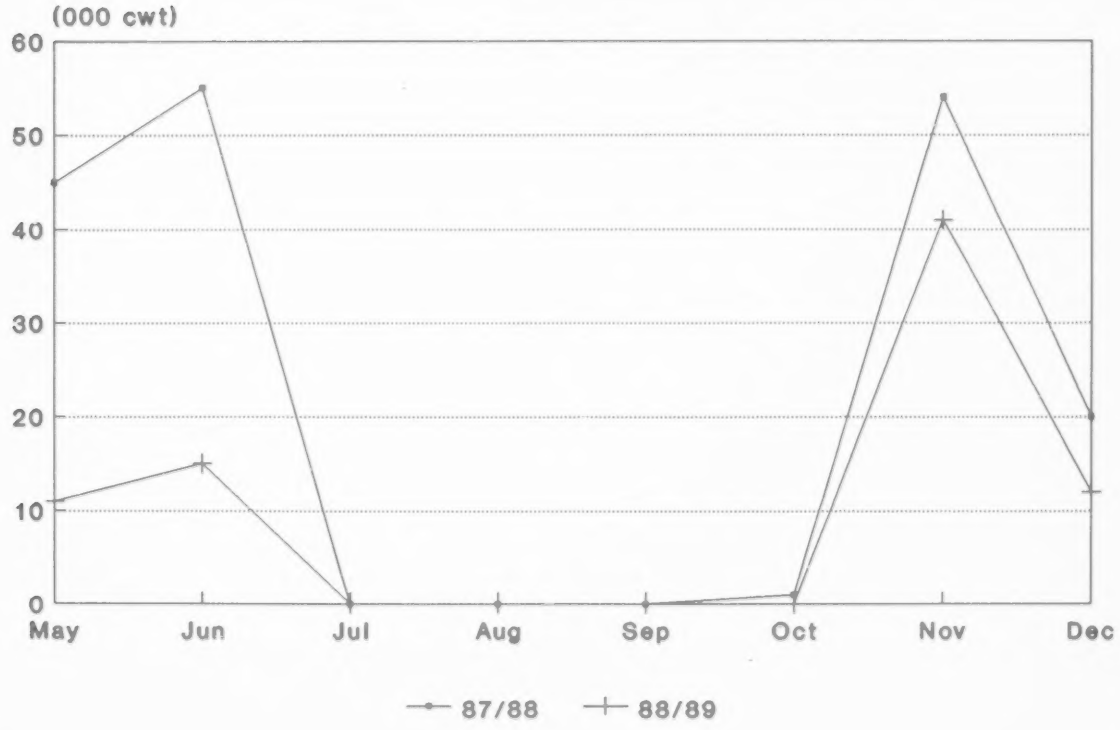
1/ Season average price prior to 1984. See preface for clarification of change in terminology from season average to marketing year average price.

TEXAS TOMATOES FOR FRESH MARKET:
ACREAGE, YIELD, PRODUCTION, PRICE AND VALUE, 1980-89

Year	Acreage		Yield per acre	Production	Marketing year average price per cwt	Value
	Planted	Harvested				
	Acres		Cwt	1,000 cwt	Dollars	1,000 dollars
1980	6,200	5,400	85	460	32.07	14,752
1981	4,900	4,200	61	255	25.26	6,443
1982	4,600	4,200	79	332	37.30	12,384
1983	4,100	3,900	75	293	24.70	7,237
1984 1/	4,200	3,900	85	332	20.50	6,806
1985	4,700	3,800	60	228	17.00	3,876
1986	3,300	3,000	80	240	24.10	5,784
1987	2,800	2,600	100	260	25.70	6,682
1988	3,300	3,200	90	288	23.40	6,739
1989	4,000	2,800	90	252	18.90	4,763

1/ Season average price prior to 1984. See preface for clarification of change in terminology from season average to marketing year average price.

Fresh Market Seasonal Movement
Rail plus truck shipments in 22 cities



Source: Market News Service, USDA

UNITED STATES PRINCIPAL VEGETABLES FOR FRESH MARKET BY CROPS, ANNUAL

Crop	Area planted		Area harvested		Production		Value	
	1988	1989	1988	1989	1988	1989	1988	1989
	-- Acres --		-- Acres --		-- 1,000 cwt --		-- 1,000 dollars --	
Asparagus 1/	102,420	103,210	100,910	98,510	2,422	2,495	152,108	149,622
Broccoli 1/	114,600	117,100	114,400	116,800	12,792	13,513	292,240	276,050
Carrots 1/	100,000	106,850	97,550	103,600	27,400	30,938	292,849	317,186
Cauliflower 1/	64,300	68,300	62,800	67,700	7,874	7,846	202,113	203,190
Celery	35,590	36,780	33,980	35,330	19,423	20,276	230,762	268,266
Sweet corn	203,700	196,100	179,100	176,600	14,311	16,031	212,053	271,166
Honeydews	31,300	30,100	31,200	29,900	5,241	5,110	75,341	62,082
Lettuce 2/	243,460	244,860	239,760	242,560	70,505	75,169	1,040,366	949,621
Onions	134,290	137,730	128,950	132,560	46,733	47,896	413,996	502,124
Tomatoes 2/	144,070	147,310	139,700	141,240	35,855	35,904	965,114	1,183,527
TOTAL	1,174,430	1,188,340	1,128,350	1,144,800	242,556	255,178	3,876,942	4,182,834

1/ Includes processing total for dual usage crops. 2/ Includes Hawaii.

LEADING STATES IN HARVESTED ACREAGE OF SELECTED VEGETABLES, 1989

Rank	States	Harvested acres	Rank	States	Harvested acres	Rank	State	Harvested acres
	BROCCOLI			CARROTS			CAULIFLOWER	
1	California	101,600	1	California	57,600	1	California	52,500
2	TEXAS	6,700	2	TEXAS	9,900	2	Arizona	6,800
3	Arizona	5,400	3	Florida	9,400	3	Oregon	3,000
4	Oregon	3,100	4	Michigan	6,800	4	New York	2,700
			5	Washington	6,300	5	TEXAS	1,500
	HONEYDEW MELONS			LETTUCE			ONIONS	
1	California	21,300	1	California	168,400	1	California	34,700
2	TEXAS	6,500	2	Arizona	50,200	2	TEXAS	19,000
3	Arizona	2,100	3	Florida	8,300	3	Colorado	13,800
			4	Colorado	2,600	4	Oregon	13,300
			5	New York	2,400	5	New York	11,200
			5	TEXAS	2,400			
	TOMATOES			CELERY			SWEET CORN	
1	Florida	60,200	1	California	21,800	1	Florida	49,700
2	California	38,400	2	Florida	8,000	2	New York	24,800
3	New Jersey	5,100	3	Michigan	2,800	3	California	17,500
4	Pennsylvania	4,000	4	TEXAS	1,900	4	Pennsylvania	17,100
8	TEXAS	2,800	5	New York	430	14	TEXAS	2,500
						14	Washington	2,500

UNITED STATES PRINCIPAL VEGETABLES FOR FRESH MARKET BY STATES, ANNUAL, 1/ 2/

State	Area planted		Area harvested		Production		Value	
	1988	1989	1988	1989	1988	1989	1988	1989
	-- Acres --		-- Acres --		-- 1,000 cwt --		-- 1,000 dollars --	
Alabama	8,200	7,100	6,600	6,000	532	489	9,233	9,996
Arizona	64,900	66,900	64,900	66,900	15,685	15,134	364,087	234,661
Arkansas	1,100	1,100	1,100	1,000	319	140	13,877	4,956
California	541,500	554,500	541,400	551,300	128,336	138,291	1,921,921	1,977,956
Colorado	22,200	21,300	20,800	20,800	7,187	7,215	71,693	77,758
Connecticut	5,000	4,800	4,000	4,800	264	256	5,095	5,888
Florida	145,900	149,100	139,300	135,600	30,904	29,666	651,583	931,800
Georgia	3,000	7,600	2,900	7,400	522	1,175	11,641	30,232
Hawaii	610	510	610	510	115	88	5,033	4,334
Idaho	7,700	7,600	7,600	7,400	4,028	3,995	36,645	39,230
Illinois	6,820	6,200	5,620	5,900	348	452	6,235	9,109
Indiana	1,900	2,000	1,500	1,700	169	220	5,226	6,081
Louisiana	410	400	380	340	46	31	2,024	1,178
Maryland	2,900	3,010	2,690	2,810	341	330	11,454	8,389
Massachusetts	8,910	8,660	7,770	8,350	760	787	17,369	20,700
Michigan	60,800	61,800	53,600	57,100	6,080	6,528	90,147	87,684
Minnesota	4,330	4,630	3,900	4,270	394	840	4,841	6,134
New Jersey	22,200	20,250	20,300	17,900	1,726	1,443	31,721	30,569
New Mexico	10,200	9,800	9,200	9,500	3,396	3,470	28,483	50,651
New York	51,990	50,730	46,230	46,630	6,437	7,447	105,762	114,288
North Carolina	6,000	5,600	5,700	5,100	468	494	7,624	7,707
Ohio	19,460	17,950	16,100	16,890	1,585	2,333	23,444	37,854
Oregon	25,000	25,100	24,050	24,500	8,232	8,608	86,998	96,547
Pennsylvania	26,000	22,700	20,600	21,100	1,550	2,254	28,715	47,509
South Carolina	3,800	3,700	3,700	3,600	1,480	1,404	26,936	24,851
Tennessee	4,200	4,000	3,900	3,600	702	504	19,656	12,600
TEXAS	55,900	57,300	53,100	53,200	9,471	9,055	128,038	125,451
Utah	1,900	2,000	1,800	1,900	684	846	4,816	6,339
Virginia	5,300	5,300	5,100	5,000	1,428	1,305	43,504	43,176
Washington	50,600	51,400	49,400	49,900	7,720	8,321	102,060	117,412
Wisconsin	5,700	5,300	4,500	4,600	1,647	2,056	11,801	11,796
UNITED STATES	1,174,430	1,188,340	1,128,350	1,144,800	242,556	255,178	3,876,942	4,182,834

1/ Includes principal vegetables for fresh market listed on page 171. 2/ Includes processing total for dual usage crops (asparagus, broccoli, carrots and cauliflower).

FIVE LEADING STATES IN HARVESTED ACREAGE OF PRINCIPAL VEGETABLES FOR FRESH MARKET, 1988-89 1/

Rank	States	1988 Harvested acres	Rank	States	1989 Harvested acres
1	California	541,400	1	California	551,300
2	Florida	139,300	2	Florida	135,600
3	Arizona	64,900	3	Arizona	66,900
4	Michigan	53,600	4	Michigan	57,100
5	TEXAS	53,100	5	TEXAS	53,200

1/ Includes ten principal vegetables for fresh market and dual usage crops (asparagus, broccoli, carrots and cauliflower).

TEXAS CITRUS AREA CLIMATE

LOWER RIO GRANDE VALLEY, MONTHLY RAINFALL AND TEMPERATURES, 1985-88 *

Month and year	Rainfall (inches)		Temperatures (°F)	
	Total	Departure from normal	Average	Departure from normal
April 1985	1.25	- .29	75.2	+ .0
May 1985	3.95	+ 1.55	79.8	+ .5
June 1985	3.65	+ .77	82.7	- .2
July 1985	1.61	+ .02	83.2	- 1.2
August 1985	1.36	- 1.21	85.4	+ .7
September 1985	5.56	+ .60	83.3	+ 1.6
October 1985	2.71	- .34	76.5	+ 1.5
November 1985	.67	- .77	72.5	+ 5.7
December 1985	.94	- .14	58.9	- 2.1
January 1986	.69	- .63	60.1	+ 1.2
February 1986	1.42	+ .16	65.1	+ 3.3
March 1986	.25	- .39	69.4	+ .9
SEASON	**24.06**	**- .67**	**74.3**	**+ 1.0**
April 1986	.82	- .72	77.7	+ 2.5
May 1986	4.19	+ 1.79	79.5	+ .2
June 1986	3.16	+ .28	83.7	+ .8
July 1986	.50	- 1.09	85.6	+ 1.2
August 1986	1.50	- 1.07	85.6	+ .9
September 1986	1.99	- 2.97	84.5	+ 2.8
October 1986	2.88	- .17	76.5	+ 1.5
November 1986	3.67	+ 2.23	66.3	- .5
December 1986	3.93	+ 2.85	58.5	- 2.5
January 1987	2.44	+ 1.12	57.8	- 1.1
February 1987	2.48	+ 1.22	62.8	+ 1.0
March 1987	.69	+ .05	64.0	- 4.5
SEASON	**28.25**	**+ 3.52**	**73.5**	**+ .2**
April 1987	.86	- .68	69.9	- 5.3
May 1987	3.37	+ .97	79.3	+ .0
June 1987	5.63	+ 2.75	82.3	- .6
July 1987	2.64	+ 1.05	84.4	+ .0
August 1987	.63	- 1.94	85.9	+ 1.2
September 1987	4.64	- .32	83.0	+ 1.3
October 1987	1.63	- 1.42	74.9	- .1
November 1987	2.25	+ .81	67.4	+ .6
December 1987	.35	- .73	63.5	+ 2.5
January 1988	3.19	+ 1.87	54.0	- 4.9
February 1988	2.08	+ .82	59.9	- 1.9
March 1988	1.13	+ .49	67.2	- 1.3
SEASON	**28.40**	**+ 3.67**	**72.6**	**- .7**

* Average for all 10 reporting stations.

TEXAS CITRUS AREA CLIMATE
LOWER RIO GRANDE VALLEY, MONTHLY RAINFALL AND TEMPERATURES, 1988-89 *

Month and year	Rainfall (inches)		Temperatures (°F)	
	Total	Departure from normal	Average	Departure from normal
April 1988	.46	- 1.08	73.8	- 1.4
May 1988	.75	- 1.65	78.5	- .8
June 1988	1.41	- 1.47	82.3	- .6
July 1988	2.00	+ .41	86.1	+ 1.7
August 1988	2.68	- .11	85.2	+ .5
September 1988	5.67	+ .71	81.1	- .6
October 1988	1.59	- 1.46	76.5	+ 1.5
November 1988	.37	- 1.07	71.8	+ 5.0
December 1988	.20	- .88	62.9	+ 1.9
January 1989	1.20	- .12	65.0	+ 6.1
February 1989	.34	- .92	60.2	- 1.6
March 1989	.08	- .56	67.7	- .8
SEASON	**16.75**	**- 7.98**	**74.3**	**+ .9**

* Average for all 10 reporting stations.

GRAPEFRUIT AND ORANGES: BY STATE AND UNITED STATES
PRODUCTION, UTILIZATION AND VALUE 1985-86 THROUGH 1989-90

State and crop year	Production 1/	Utilization of production		Price 2/	Value of production
		Fresh use	Processing		
		-- 1,000 boxes --		Dollars per box	1,000 dollars
GRAPEFRUIT					
Texas					
1985-86	220	200	20	9.40	2,068
1986-87	1,925	1,555	370	7.86	15,122
1987-88	3,800	2,785	1,015	6.78	25,754
1988-89	4,800	3,890	910	5.23	25,107
1989-90	2,000				
Florida					
1985-86	46,750	19,620	27,130	5.71	267,067
1986-87	49,800	20,938	28,862	6.61	329,098
1987-88	53,850	23,110	30,740	7.19	387,446
1988-89	54,750	23,889	30,861	6.15	336,684
1989-90	35,700				
California					
1985-86	8,100	5,700	2,400	7.33	59,280
1986-87	9,300	5,850	3,450	6.06	56,251
1987-88	9,100	6,000	3,100	6.24	56,600
1988-89	8,500	5,580	2,920	6.23	52,795
1989-90	8,700				
Arizona					
1985-86	2,800	1,800	1,000	4.84	13,542
1986-87	2,750	1,740	1,010	5.06	13,924
1987-88	1,950	1,300	650	4.51	8,788
1988-89	1,950	1,335	615	4.95	9,650
1989-90	2,100				
United States*					
1985-86	57,870	27,320	30,550	5.87	341,957
1986-87	63,775	30,083	33,692	6.53	414,395
1987-88	68,700	33,195	35,505	7.01	478,588
1988-89	70,000	34,694	35,306	6.07	424,236
1989-90	48,500				
ORANGES					
Texas					
1985-86	310	290	20	10.16	3,150
1986-87	875	785	90	8.54	7,469
1987-88	1,430	1,276	154	8.65	12,373
1988-89	1,850	1,556	294	7.53	13,932
1989-90	1,205				
Florida					
1985-86	119,200	8,960	110,240	5.94	708,359
1986-87	119,700	8,870	110,830	7.22	864,171
1987-88	138,000	9,520	128,480	9.33	1,288,199
1988-89	146,600	8,456	138,144	9.13	1,338,652
1989-90	110,200				
California					
1985-86	53,900	43,600	10,300	6.77	364,952
1986-87	57,900	41,700	16,200	7.50	434,124
1987-88	59,000	41,300	17,700	7.77	458,180
1988-89	58,800	39,400	17,600	7.16	408,325
1989-90	73,000				
Arizona					
1985-86	2,030	1,645	385	6.88	13,968
1986-87	2,700	1,960	740	6.20	16,735
1987-88	1,820	1,425	395	8.20	14,929
1988-89	1,700	1,215	485	9.09	15,458
1989-90	1,600				
United States*					
1985-86	175,440	54,495	120,945	6.18	1,090,428
1986-87	181,175	53,315	127,860	7.29	1,322,499
1987-88	200,250	53,521	146,729	8.92	1,773,681
1988-89	208,950	50,627	156,523	8.65	1,776,367
1989-90	186,005				

1/ Total utilized with value excluding economic abandonment. 2/ Equivalent packing house door returns. * Includes Texas, Arizona, California and Florida.

TEXAS GRAPEFRUIT
PRODUCTION AND MARKETING YEAR AVERAGE PRICE, 1919-20 THROUGH 1989-90

Year	Production for all purposes 1/	Marketing year average price per box 2/	Year	Production for all purposes 1/	Marketing year average price per box 2/
	1,000 boxes	Dollars		1,000 boxes	Dollars
1919-20	3	1.65	1960-61	6,800	1.11
			1961-62	2,700	1.13
1920-21	5	1.70	1962-63	70	4.24
1921-22	8	1.50	1963-64	500	3.38
1922-23	35	1.40	1964-65	2,000	2.35
1923-24	65	.95			
1924-25	301	1.20	1965-66	3,800	1.89
			1966-67	5,400	1.15
1925-26	200	1.81	1967-68	2,800	2.17
1926-27	361	1.64	1968-69	6,700	1.47
1927-28	524	1.97	1969-70	8,100	1.56
1928-29	753	1.51			
1929-30	1,550	2.15	1970-71	10,100	1.55
			1971-72	9,200	2.21
1930-31	1,200	1.26	1972-73	11,800	2.15
1931-32	2,600	.81	1973-74	10,700	1.66
1932-33	1,440	1.00	1974-75	7,300	2.30
1933-34	1,200	.82			
1934-35	2,740	.67	1975-76	10,700	1.74
			1976-77	12,400	1.88
1935-36	2,780	.81	1977-78	11,900	1.58
1936-37	9,630	.43	1978-79	9,000	1.96
1937-38	11,840	.47	1979-80	7,900	3.32
1938-39	15,670	.28			
1939-40	14,400	.31	1980-81	6,700	4.07
			1981-82	13,900	2.64
1940-41	13,650	.37	1982-83	11,200	2.10
1941-42	14,500	.62	1983-84	3,200	2.90
1942-43	17,510	1.11	1984-85	0	0
1943-44	17,710	1.47			
1944-45	22,300	1.42	1985-86 3/	220	9.40
			1986-87	1,925	7.86
1945-46	24,000	1.26	1987-88	3,800	6.78
1946-47	23,300	.90	1988-89	4,800	5.23
1947-48	23,200	.49	1989-90	2,000	
1948-49	11,300	.61			
1949-50	6,400	1.95			
1950-51	7,500	.99			
1951-52	200	3.89			
1952-53	400	2.34			
1953-54	1,200	1.60			
1954-55	2,500	1.27			
1955-56	2,200	1.24			
1956-57	2,800	1.03			
1957-58	3,500	1.24			
1958-59	4,200	1.41			
1959-60	5,200	1.24			

1/ 80-pound boxes. 2/ Equivalent packing house door returns for all methods of sale. 3/ Season averae price prior to 1985-86. See preface for clarification of change in terminology from season average to marketing year average price.

TEXAS ORANGES
PRODUCTION AND MARKETING YEAR AVERAGE PRICE, 1919-20 THROUGH 1989-90

Year	Production for all purposes 1/	Marketing year average price per box 2/	Year	Production for all purposes 1/	Marketing year average price per box 2/
	1,000 boxes	Dollars		1,000 boxes	Dollars
1919-20	9	2.25	1960-61	3,500	2.43
			1961-62	2,300	1.86
1920-21	5	1.55	1962-63	40	4.20
1921-22	5	2.18	1963-64	240	3.94
1922-23	10	1.70	1964-65	880	3.48
1923-24	6	1.35			
1924-25	17	2.20	1965-66	1,300	2.42
			1966-67	2,700	1.32
1925-26	12	1.95	1967-68	1,800	2.18
1926-27	41	1.56	1968-69	4,500	1.86
1927-28	85	2.40	1969-70	4,440	1.40
1928-29	125	1.75			
1929-30	251	2.67	1970-71	6,570	1.22
			1971-72	6,150	1.99
1930-31	250	1.62	1972-73	7,800	1.58
1931-32	520	1.34	1973-74	6,600	1.58
1932-33	325	1.11	1974-75	4,540	1.91
1933-34	430	.78			
1934-35	650	.96	1975-76	6,100	1.98
			1976-77	6,900	2.56
1935-36	777	1.00	1977-78	6,100	4.18
1936-37	2,000	1.50	1978-79	6,400	4.21
1937-38	1,440	.95	1979-80	4,030	4.91
1938-39	2,815	.66			
1939-40	2,360	.96	1980-81	4,330	4.70
			1981-82	5,940	4.67
1940-41	2,650	1.00	1982-83	5,680	4.59
1941-42	2,850	1.18	1983-84	2,510	4.52
1942-43	2,550	2.10	1984-85	0	0
1943-44	3,550	2.42			
1944-45	4,400	2.49	1985-86 3/	310	10.16
			1986-87	875	8.54
1945-46	4,800	2.38	1987-88	1,430	8.65
1946-47	5,000	1.85	1988-89	1,850	7.53
1947-48	5,200	1.50	1989-90	1,205	
1948-49	3,400	1.36			
1949-50	1,760	2.29			
1950-51	2,700	1.21			
1951-52	300	3.80			
1952-53	1,000	1.76			
1953-54	900	1.64			
1954-55	1,500	1.61			
1955-56	1,600	1.79			
1956-57	1,600	1.57			
1957-58	2,000	1.71			
1958-59	2,300	2.54			
1959-60	2,700	2.03			

1/ 90-pound boxes through 1970-71, 85-pound boxes beginning in 1971-72. 2/ Equivalent packing house door returns for all methods of sale. 3/ Season average price prior to 1985-86. See preface for clarification of change in terminology from season average to marketing year average price.

LEADING STATES IN UTILIZED PRODUCTION OF PEACHES, 1988 AND 1989

States	1988 Utilized production	States	1989 Utilized production
	1,000 bushels		1,000 bushels
1 California	30,542	1 California	30,229
2 South Carolina	6,042	2 South Carolina	4,896
3 Georgia	2,750	3 Georgia	2,396
4 New Jersey	1,667	4 New Jersey	1,354
5 Pennsylvania	1,563	4 Pennsylvania	1,354
6 Washington	1,042	6 Michigan	1,146
7 Michigan	938	7 Washington	917
8 North Carolina	625	8 Oklahoma	506
9 Virginia	563	9 Alabama	292
10 Oklahoma	542	9 Virginia	292
15 TEXAS	335	11 Illinois	260
		11 Oregon	260
		11 TEXAS	260

PEACHES: PRODUCTION, PRICE AND VALUE OF UTILIZED PRODUCTION, 1985-89

Year	Production		Price per bushel	Value of utilized production
	Total	Utilized		
	-- 1,000 bushels --		Dollars	1,000 dollars
TEXAS 1/				
1985	625	542	13.44	7,280
1986	208	198	18.72	3,705
1987	125	100	18.24	1,824
1988	375	335	17.14	5,748
1989	292	260	19.20	5,000
UNITED STATES 2/				
1985	44,735	42,633	7.20	307,338
1986	48,508	46,665	7.00	327,155
1987	49,615	46,644	6.62	308,970
1988	54,458	51,010	7.49	382,127
1989	48,610	46,050	7.83	360,377

1/ Fresh market only. 2/ Fresh market and processing.

PEACHES: FRESH MARKET
UNITED STATES MONTHLY AND MARKETING YEAR AVERAGE PRICES
RECEIVED BY FARMERS, 1985-89

Year	May	June	July	August	September	Marketing year average
			-- Dollars per bushel --			
1985	10.32	9.36	9.36	9.65	10.66	9.89
1986	11.71	8.26	9.22	7.97	10.42	9.55
1987	11.66	10.42	6.82	7.06	9.31	8.88
1988	17.00	9.26	9.41	8.69	10.51	10.22
1989	12.77	10.56	9.41	10.70	12.77	11.18

PECANS: UTILIZED PRODUCTION BY VARIETIES FOR TEXAS AND UNITED STATES, 1985-1989

Crop year	Texas			United States		
	Improved	Native and seedling	All pecans	Improved	Native and seedling	All pecans
	-- 1,000 pounds --			-- 1,000 pounds --		
1985	29,000	49,000	78,000	152,500	91,900	244,400
1986	27,000	13,000	40,000	182,650	90,050	272,700
1987	22,000	20,000	42,000	179,650	82,550	262,200
1988	30,000	30,000	60,000	185,500	122,700	308,200
1989	34,000	21,000	55,000	161,000	73,200	250,500

PECANS: PRICE AND VALUE OF UTILIZED PRODUCTION BY VARIETIES FOR TEXAS AND UNITED STATES, 1985-1989

Crop year	Texas				United States			
	Improved varieties		Native and seedling		Improved varieties		Native and seedling	
	Price per pound	Value of utilized production	Price per pound	Value of utilized production	Price per pound	Value of utilized production	Price per pound	Value of utilized production
	Cents	1,000 dols.	Cents	1,000 dols.	Cents	1,000 dols.	Cents	1,000 dols.
1985	94.6	27,434	51.0	24,990	79.1	120,582	49.7	45,706
1986	95.0	25,650	65.0	8,450	79.3	144,765	57.6	51,884
1987	80.0	17,600	35.0	7,000	60.1	107,953	37.7	31,156
1988	65.0	19,500	40.0	12,000	62.6	116,210	41.1	50,448
1989	90.0	30,600	65.0	13,650	78.6	126,491	53.8	39,350

ALL PECANS: PRICE AND VALUE OF UTILIZED PRODUCTION, TEXAS AND UNITED STATES, 1985-1989

Crop year	Texas		United States	
	Price per pound 1/	Value of utilized production	Price per pound 1/	Value of utilized production
	Cents	1,000 dollars	Cents	1,000 dollars
1985	67.2	52,424	68.0	166,288
1986	85.3	34,100	72.1	196,649
1987	58.6	24,600	53.1	139,109
1988	52.5	31,500	54.1	166,658
1989	80.5	44,250	71.5	179,020

1/ Price for "all pecans" computed by weighting price for improved and seedling pecans by estimated quantity sold.

PECANS: LEADING STATES IN UTILIZED PRODUCTION, 1988 AND 1989

States	1988 Utilized production	States	1989 Utilized production
	1,000 pounds		1,000 pounds
1 Georgia	110,000	1 Georgia	85,000
2 TEXAS	60,000	2 TEXAS	55,000
3 Oklahoma	47,000	3 New Mexico	29,000
4 New Mexico	26,000	4 Alabama	22,000
5 Louisiana	22,000	5 Louisiana	14,000
6 Alabama	10,000	6 Oklahoma	9,000
6 Misssissippi	10,000	7 Mississippi	8,500
8 South Carolina	6,500	8 Florida	7,000
9 Florida	6,000	9 California	2,000
10 North Carolina	5,500	10 South Carolina	1,000

Economic Indicators

TEXAS CASH RECEIPTS BY COMMODITY GROUPS AND GOVERNMENT PAYMENTS, 1985-89

Commodity groups	1985	1986	1987	1988	1989	1989 percent of total
	-- Thousand dollars --					Percent
Total all commodities plus government payments	10,110,517	9,591,048	10,565,845	11,441,942	11,932,216	100.0
Government payments	848,079	978,393	1,441,175	1,155,332	1,248,713	10.5
All commodities	9,262,438	8,612,655	9,124,670	10,286,610	10,683,503	89.5
Livestock products	5,447,863	5,512,607	6,089,748	6,562,030	6,858,753	57.5
Meat animals	4,259,423	4,238,280	4,812,140	5,136,690	5,221,250	43.8
Dairy products	544,736	546,330	582,527	639,144	734,679	6.1
Poultry and eggs	537,035	637,781	591,561	643,881	774,723	6.5
Miscellaneous livestock	106,669	90,216	103,520	142,315	128,101	1.1
Crops	3,814,575	3,100,048	3,034,922	3,724,580	3,824,750	32.0
Food grains	738,221	377,650	325,367	433,007	289,328	2.4
Feed crops	1,038,253	788,811	626,431	829,619	862,217	7.2
Cotton, lint and seed	966,985	883,094	975,611	1,350,307	1,490,510	12.5
Oil crops	157,082	146,900	145,794	152,343	199,722	1.7
Vegetables	361,117	367,220	382,934	365,204	345,734	2.9
Fruits and nuts	72,066	52,195	55,878	70,816	67,619	.5
All other crops	480,851	484,178	522,907	523,284	569,620	4.8

TEXAS REALIZED GROSS INCOME AND NET INCOME FROM FARMING, 1984-88

Year	Realized gross farm income 1/	Farm production expenses	Net change in farm inventories	Net farm income 2/	Per farm net income 2/
	-- Million dollars --				
1984	12,058.8	9,762.8	168.8	2,296.0	11,835
1985	11,760.9	9,323.0	3.6	2,437.9	12,697
1986	10,760.8	8,341.0	- 494.7	2,419.7	12,735
1987	12,691.3	8,917.5	742.0	3,773.8	20,073
1988	12,981.7	9,310.6	96.0	3,671.1	19,632

1/ Cash receipts from farm marketings, government payments, value of home consumption and gross rental value of farm dwellings.
2/ Farm income after inventory adjustment

TEXAS CASH RECEIPTS, BY COMMODITIES AND COMMODITY GROUPS, 1985-89

Commodity	1985	1986	1987	1988	1989	Percentage of all commodities 1989 1/
	-- Thousand dollars --					Percent
ALL COMMODITIES	9,262,438	8,612,655	9,124,670	10,286,610	10,683,503	100.0
Livestock and products	5,447,863	5,512,607	6,089,748	6,562,030	6,858,753	64.2
Crops, fruits and others	3,814,575	3,100,048	3,034,922	3,724,580	3,824,750	35.8
LIVESTOCK AND PRODUCTS						
Cattle and calves	4,103,598	4,081,488	4,616,602	4,969,762	5,049,760	47.3
Milk, wholesale	532,680	536,656	574,304	634,260	730,158	6.8
Broilers	297,078	369,353	337,218	391,461	482,744	4.5
Eggs	169,596	196,267	191,744	181,882	223,295	2.1
Hogs	70,299	81,028	102,331	99,144	94,258	.9
Sheep and lambs	85,526	75,764	93,207	67,784	77,232	.7
Wool	13,284	13,284	19,844	35,854	27,180	.3
Mohair	45,885	40,160	42,606	28,876	24,794	.2
Milk, retail	12,056	9,674	8,223	4,884	4,521	*
Honey	NA	3,772	4,070	3,985	3,527	*
Farm chickens	6,361	4,868	4,820	3,772	3,444	*
Other livestock 2/	111,500	100,293	94,779	140,366	137,840	1.3
CROPS, FRUITS AND OTHERS						
Cotton lint	872,455	808,971	846,189	1,150,971	1,347,847	12.6
Greenhouse and nursery	400,000	416,000	444,000	430,000	477,003	4.5
Corn	362,679	324,705	204,249	348,669	349,276	3.3
Sorghum grain	520,384	344,369	280,147	341,033	342,456	3.2
Wheat	566,185	280,702	224,808	287,033	237,698	2.2
Hay	135,122	110,067	130,429	128,711	162,927	1.5
Cottonseed	94,530	74,123	129,422	199,336	142,663	1.3
Peanuts	107,769	113,960	119,070	111,890	136,123	1.3
Soybeans	40,623	26,113	24,745	38,221	57,640	.5
Onions	54,346	53,047	77,885	48,455	53,540	.5
Rice	171,408	96,662	100,362	145,681	51,441	.5
Pecans	52,424	34,100	24,780	31,500	33,500	.3
Sugarbeets	27,656	19,896	14,904	27,185	27,937	.3
Sugarcane for sugar	19,877	18,961	32,659	26,765	26,765	.3
Potatoes	23,061	30,142	24,948	27,968	25,682	.2
Carrots	22,432	18,158	18,520	17,269	19,476	.2
Grapefruit	1,370	6,763	19,333	21,456	19,115	.2
Cucumbers	18,275	18,811	22,933	14,413	17,988	.2
Broccoli	14,692	14,546	12,524	10,590	14,706	.1
Sweetpotatoes	14,756	12,283	13,247	9,186	12,124	.1
Celery	NA	NA	NA	11,513	11,617	.1
Honeydew melons	18,905	21,777	19,706	20,640	10,547	.1
Oranges	10,362	7,067	9,601	11,411	9,687	.1
Lettuce	7,755	4,457	5,655	8,752	7,582	.1
Oats	15,568	6,887	9,579	10,005	6,459	.1
Sunflowers	8,690	6,827	1,979	2,232	5,959	.1
Peaches	7,280	3,705	1,824	5,748	5,000	*
Tomatoes	3,876	5,784	6,682	6,739	4,763	*
Corn, sweet	2,831	1,140	2,400	2,100	1,738	*
Cauliflower	2,960	2,604	792	1,980	1,482	*
Barley	4,500	2,783	2,027	1,201	1,099	*
Rye	628	286	197	293	189	*
Other crops 3/	211,176	214,352	209,426	225,634	202,721	1.9

1/ Commodities are listed in order of importance for 1989 by crop items and by livestock items. 2/ Includes milkfat, turkey eggs, honey bees, equine, goats, goat milk and other poultry and livestock. 3/ Miscellaneous vegetables, field crops, fruits and nuts.
* Less than 0.05 percent

LEADING STATES IN CASH RECEIPTS, 1989

	CASH RECEIPTS FOR ALL COMMODITIES Million dollars		CASH RECEIPTS FOR CROPS Million dollars	
1	California	17,626	California	12,304
2	**TEXAS**	**10,684**	Florida	4,982
3	Iowa	9,107	Illinois	4,458
4	Nebraska	8,521	Iowa	3,911
5	Illinois	6,707	**TEXAS**	**3,825**
6	Minnesota	6,529	Nebraska	2,878
7	Kansas	6,327	Minnesota	2,809
8	Florida	6,207	Indiana	2,502
9	Wisconsin	5,279	Washington	2,438
10	North Carolina	4,551	Ohio	2,114

	VALUE OF FARM REAL ESTATE Million dollars		CASH RECEIPTS FOR LIVESTOCK AND PRODUCTS Million dollars	
1	**TEXAS**	66,853	**TEXAS**	**6,859**
2	California	54,868	Nebraska	5,643
3	Illinois	40,355	Iowa	5,197
4	Iowa	37,860	California	5,123
5	Nebraska	26,486	Wisconsin	4,339
6	Minnesota	24,942	Kansas	4,247
7	Florida	23,801	Minnsota	3,720
8	Kansas	22,647	Arkansas	2,661
9	Missouri	21,448	Colorado	2,649
10	Indiana	21,126	Pennsylvania	2,602

TEXAS FARM INCOME INDICATORS, 1984-88

Item	1984	1985	1986	1987	1988
	-- Million dollars --				
Gross farm income 1/	12,058.8	11,760.9	10,760.8	12,691.3	12,981.7
Cash income	10,886.1	10,624.7	10,311.7	11,111.3	12,066.0
Farm marketings	9,655.7	9,255.1	8,754.2	8,998.4	10,281.1
Crops	3,754.8	3,814.6	3,236.7	2,906.7	3,782.9
Livestock and products	5,900.8	5,440.5	5,517.5	6,091.7	6,498.2
Government payments	782.4	848.1	978.4	1,441.2	1,155.3
Other farm income	447.9	521.5	579.0	671.6	629.6
Machine hire/custom work	43.4	59.7	38.5	59.4	52.9
Other farm-related income 2/	404.5	461.8	540.5	612.2	576.6
Noncash income	1,004.0	1,132.6	943.8	838.0	819.8
Value of home consumption	61.6	53.3	53.1	46.3	46.4
Rental value of dwellings	942.4	1,079.3	890.6	791.7	773.4
Operator dwellings	932.9	1,070.8	883.0	784.1	766.1
Hired laborer dwellings	9.5	8.5	7.6	7.6	7.2
Value of inventory adjustment	168.8	3.6	-494.7	742.0	96.0
Total production expenses 1/	9,762.8	9,323.0	8,341.0	8,917.5	9,310.6
Intermediate product expenses	5,855.3	5,414.6	4,905.9	5,411.3	5,852.9
Farm origin	3,104.6	2,764.8	2,650.9	3,087.1	3,343.8
Feed purchased	1,574.1	1,378.8	1,254.2	1,362.6	1,799.7
Livestock and poultry purchased	1,351.4	1,212.0	1,241.8	1,568.3	1,381.2
Seed purchased	179.1	173.9	154.9	156.3	163.0
Manufactured inputs	1,322.9	1,275.3	996.6	1,008.7	1,123.2
Fertilizer and lime	410.1	395.1	291.0	296.3	385.5
Pesticides	232.2	243.2	218.4	223.4	229.7
Fuel and oil	544.5	501.9	365.2	338.6	346.4
Electricity	136.1	135.1	122.0	150.4	161.6
Other	1 427.8	1,374.5	1,258.4	1,315.5	1,385.8
Repair and maintenance	409.4	417.5	366.3	394.5	397.1
Other miscellaneous 3/	1,018.4	957.0	862.1	921.0	988.7
Interest	1,292.8	1,320.9	1,200.6	1,130.7	1,121.7
Real estate	575.3	610.6	564.5	523.3	516.0
Nonreal estate	717.5	710.2	636.1	607.4	605.7
Contract and hired labor expenses	581.5	584.6	590.9	647.4	670.2
Cash labor expenses 4/	550.6	556.7	567.2	618.6	642.4
Perquisites	30.9	27.9	23.8	28.8	27.8
Net rent to nonoperator landlords 5/	469.3	457.1	278.8	454.3	491.0
Capital consumption	1,318.1	1,288.6	1,105.7	1,019.5	946.0
Property taxes	245.8	257.3	259.1	254.3	228.9
NET FARM INCOME	2,296.0	2,437.9	2,419.7	3,773.8	3,671.1
Cash income 6/	10,886.1	10,624.7	10,311.7	11,111.3	12,066.0
Cash expenses 6/	8,201.1	7,816.1	7,023.0	7,702.3	8,177.2
Intermediate product expenses	5,750.1	5,287.6	4,786.4	5,298.6	5,745.4
Interest	1,207.8	1,284.4	1,156.6	1,101.3	1,091.7
Cash labor expenses 4/	550.6	556.7	567.2	618.6	642.4
Net rent to nonoperator landlords 5/	469.3	457.1	278.8	454.3	491.0
Property taxes	223.3	230.2	234.0	229.4	206.7
NET CASH INCOME	2,685.0	2,808.7	3,288.7	3,409.0	3,888.8
Cash income	10,886.1	10,624.7	10,311.7	11,111.3	12,066.0
Cash expenses	8,201.1	7,816.1	7,023.0	7,702.3	8,177.2
Capital consumption	1,008.0	973.5	836.1	780.2	732.1
NET BUSINESS INCOME 7/	1,677 0	1,835.2	2,452.6	2,628.8	3,156.7
Gross receipts of farms 8/	11,125.9	10,690.1	9,877.7	11,907.2	12,215.6
Nonfactor payments 6/	6,981.4	6,491.3	5,856.5	6,308.2	6,684.1
Intermediate product expenses	5,750.1	5,287.6	4,786.4	5,298.6	5,745.4
Capital consumption	1,008.0	973.5	836.1	780.2	732.1
Property taxes	223.3	230.2	234.0	229.4	206.7

TEXAS FARM INCOME INDICATORS, 1984-88

Item	1984	1985	1986	1987	1988
	-- Million dollars --				
Factor payments 6/	4,144.5	4,198.7	4,021.2	5,599.0	5,531.5
Interest	1,207.8	1,284.4	1,156.6	1,101.3	1,091.7
Contract and hired labor expenses	581.5	584.6	590.9	647.4	670.2
Net rent to nonoperator landlords 5/	469.3	457.1	278.8	454.3	491.0
Returns to operators 9/	1,886.0	1,872.6	1,994.9	3,396.0	3,278.5
Off-farm income 10/	3,771.2	4,127.2	4,324.6	4,530.9	5,007.3

1/ Includes operator dwellings. 2/ Includes forest product sales, recreational income, and other farm business-related income. Estimates for 1982 and later include income from custom feeding services. 3/ Includes machine hire and customwork expenses; marketing, storage, and transportation expenses; and miscellaneous expenses. Definition and data sources for 1978 and later are not directly compatible with those of earlier years. 4/ Includes contract labor expenses, hired labor wages, and Social Security payments. 5/ Uses different data sources among the period before 1979, 1979-83, and 1984 and later. Estimates are not directly compatible among periods. 6/ Excludes operator dwellings. 7/ Cash income less cash expenses and capital consumption. 8/ Gross farm income less rental value of operator dwellings. 9/ Gross receipts of farms less nonfactor payments, interest, contract and hired labor expenses, and net rent to nonoperator landlords. 10/ Includes off-farm income for members of farm operator's family.

TEXAS FARM BALANCE SHEET (EXCLUDING FARM HOUSEHOLDS), DECEMBER 31, 1984-88 1/

Item	1984	1985	1986	1987	1988 2/
			-- Number --		
Farms	194,000	192,000	190,000	188,000	187,000
			-- Million dollars --		
ASSETS:					
Total farm assets	97,742.1	82,116.3	74,057.8	73,521.2	71,862.7
Real estate 3/	83,801.1	68,945.5	60,727.3	58,489.5	55,105.1
Livestock and poultry 4/	4,896.6	4,726.6	4,753.6	6,614.8	8,502.3
Machinery and motor vehicles 5/	5,892.1	5,373.6	4,964.6	4,589.9	4,646.1
Crops 6/	677.6	640.7	907.7	1,164.3	885.5
Financial assets	2,474.6	2,429.9	2,704.7	2,662.6	2,723.7
CLAIMS:					
Total farm debt	12,583.6	12,351.9	11,193.9	10,776.2	10,092.6
Real estate debt 7/	6,053.3	6,099.0	5,712.9	5,347.1	4,346.3
Nonreal estate debt 8/	6,530.3	6,252.9	5,481.0	5,429.0	5,246.3
CCC loans 9/	454.0	947.0	--	--	--
Equity	85,158.5	69,764.4	62,863.9	62,745.0	61,770.1
			-- Ratio --		
RATIOS:					
Equity / assets	87.1	85.0	84.9	85.3	86.0
Debt / equity	14.8	17.7	17.8	17.2	16.3
Debt / assets, total	12.9	15.0	15.1	14.7	14.0
Debt / assets, real estate	7.2	8.8	9.4	9.1	8.8
Debt / assets, nonreal estate and CCC	46.8	47.5	41.1	36.1	31.3
Returns to operator / total debt	15.2	15.0	16.9	30.9	31.4

1/ Data are for farms with sales of $1,000 or more annually. 2/ Preliminary. 3/ Excludes value of operator dwellings. 4/ Excludes horses, mules, and broilers. 5/ Includes only farm share value for trucks and autos. 6/ All crops held on farms including crops under CCC and crops held off farms by farm operators. 7/ Excludes debt on operator dwellings. 8/ Excludes debt for nonfarm purposes. 9/ Nonrecourse CCC loans secured by crops, and storage and drying facilities owned by farmers. Included in real estate debt beginning 1986.

TEXAS REAL ESTATE VALUE AND TAXES:
VALUE OF LAND, BUILDINGS AND CASH RENTS, 1985-90

Year	Value of land and buildings		Annual gross cash rent		
	Total	Average per acre	Cropland		Pasture
			Irrigated	Non-irrigated	
	Million dollars	Dollars	-- Dollars per acre --		
1985	94,025	694	43.60	21.30	8.30
1986	79,548	594	39.60	20.20	7.80
1987	72,664	546	40.60	19.90	7.70
1988	71,808	544	41.10	20.50	7.80
1989	68,218	517	49.50	22.60	7.30
1990	66,853	506	43.10	20.10	9.20

TEXAS FARM REAL ESTATE DEBT:
AMOUNT OUTSTANDING BY LENDER, DECEMBER 31, 1984-88

Lender	1984	1985	1986	1987	1988
	-- Million dollars --				
Federal Land Banks	2,495	2,524	2,286	2,093	1,964
Farmers Home Administration	395	413	429	425	410
Life Insurance Companies	915	884	794	777	606
All operating banks	791	986	1,083	1,113	1,054
Individuals and others	1,842	1,676	1,479	1,269	1,109
Total farm real estate debt	6,442	6,486	6,071	5,678	5,143

TEXAS MARKETING YEAR AVERAGE PRICES RECEIVED BY FARMERS, 1985-89

Commodity	Unit	1985	1986	1987	1988	1989
CROPS						
Barley 1/	Dollars/bushel	2.17	1.86	1.65	2.00	2.10
Corn	Dollars/bushel	2.49	1.87	2.17	2.71	2.70
Cotton, American-Pima 1/	Cents/pound	101.0	92.4	104.0	118.0	99.8
Cotton, Upland	Cents/pound	51.6	46.1	59.6	51.6	59.0
Cottonseed	Dollars/ton	62.50	78.00	82.50	112.00	119.00
Hay, all baled	Dollars/ton	68.00	60.00	65.00	74.00	72.00
Oats	Dollars/bushel	1.97	1.65	2.00	2.42	2.20
Peanuts	Cents/pound	25.5	29.6	27.0	26.8	28.2
Potatoes	Dollars/cwt	6.30	8.65	7.65	8.45	12.30
Rice 1/	Dollars/cwt	7.38	4.22	8.07	7.24	2/
Rye 1/	Dollars/bushel	2.15	2.00	1.80	2.70	2.05
Sorghum	Dollars/cwt	3.97	2.86	2.98	4.55	3.90
Soybeans	Dollars/bushel	4.70	4.42	5.20	7.05	5.05
Sugarbeets 1/	Dollars/ton	29.40	24.00	33.50	37.60	2/
Sugarcane 1/	Dollars/ton	20.70	27.50	24.80	24.60	2/
Sunflowers 1/	Dollars/cwt	9.50	7.50	8.04	11.70	12.60
Sweetpotatoes	Dollars/cwt	15.90	14.80	15.90	16.40	19.80
Wheat	Dollars/bushel	2.97	2.32	2.36	3.39	3.75
FRUIT						
Grapefruit 3/	Dollars/80-lb. box	4/	8.44	7.02	5.73	4.21
Oranges 3/	Dollars/85-lb. box	4/	8.95	7.29	7.53	6.40
Peaches	Dollars/cwt	28.00	39.00	38.00	35.70	40.00
LIVESTOCK AND POULTRY 5/						
Beef cattle	Dollars/cwt	55.00	53.50	62.10	67.20	70.40
Calves	Dollars/cwt	62.20	60.60	78.70	86.90	89.00
Cows	Dollars/cwt	37.30	36.40	43.90	46.10	48.70
Steers and heifers	Dollars/cwt	58.40	57.00	66.30	71.80	74.40
Milk cows	Dollars/head	930.00	915.00	1,000.00	1,090.00	1,100.00
Milk	Dollars/cwt	13.80	13.60	13.70	13.20	14.30
Hogs	Dollars/cwt	43.40	47.30	50.60	41.30	39.90
Broilers	Cents/pound	32.0	36.0	31.0	35.0	38.5
Chickens 1/	Cents/pound	19.0	13.9	13.4	12.0	12.0
Eggs	Cents/dozen	65.0	70.2	67.2	56.9	74.5
Lambs	Dollars/cwt	69.60	71.60	84.80	75.10	71.10
Sheep	Dollars/cwt	30.10	27.30	33.00	28.80	30.00
Mohair	Dollars/pound	3.45	2.51	2.63	1.94	1.61
Wool	Dollars/pound	.82	.81	1.21	1.97	1.51

1/ Marketing year average price only. 2/ Not available. 3/ Equivalent on-tree price for all methods of sale. 4/ No sales due to 1983 freeze. 5/ Weighted annual average livestock and/or poultry prices refer to the calendar year except for hogs, broilers, chickens and eggs which are on a December through November basis.

TEXAS MARKETING YEAR AVERAGE PRICES RECEIVED BY FARMERS, CROPS, 1930-89

Year	All corn	Upland cotton	All hay	Oats	Peanuts	Rice	Grain sorghum	Wheat
	Dollars per bushel	Cents per pound	Dollars per ton	Dollars per bushel	Cents per pound	Dollars per cwt	Dollars per cwt	Dollars per bushel
1930	.73	9.6	10.30	.41	4.3	1.78	1.05	.73
1931	.35	5.6	7.30	.19	2.5	1.20	.54	.36
1932	.30	6.2	5.30	.14	1.7	.98	.52	.33
1933	.55	9.9	7.10	.36	2.8	1.80	.95	.74
1934	.83	12.5	11.20	.45	3.0	1.84	1.73	.78
1935	.53	11.0	8.20	.32	2.9	1.60	.89	.84
1936	.91	11.8	8.30	.43	3.2	1.93	1.70	1.00
1937	.65	8.4	9.10	.40	3.1	1.58	.86	.96
1938	.44	8.2	7.30	.25	2.8	1.53	.66	.57
1939	.55	8.7	9.60	.33	3.1	1.73	1.00	.76
1940	.53	10.0	8.90	.29	3.2	1.87	.91	.64
1941	.73	16.2	9.30	.40	4.1	3.24	.95	.95
1942	.90	18.0	11.60	.60	4.7	3.78	1.30	1.09
1943	1.18	19.0	17.50	.79	6.8	4.29	1.96	1.34
1944	1.22	19.7	19.90	.78	7.5	4.13	1.61	1.39
1945	1.22	21.5	20.30	.67	7.7	4.24	2.11	1.45
1946	1.54	32.2	21.50	.91	8.6	5.02	2.52	1.81
1947	2.10	31.0	23.40	.93	9.6	6.24	3.18	2.13
1948	1.53	29.6	25.80	.99	10.2	5.38	2.25	1.99
1949	1.12	28.1	19.70	.65	10.0	4.51	1.95	1.86
1950	1.26	38.9	21.70	.77	10.3	5.46	1.82	1.96
1951	1.67	36.1	30.60	1.01	9.8	4.86	2.32	2.19
1952	1.73	32.5	33.70	.91	11.3	5.88	2.82	2.13
1953	1.44	31.6	25.70	.77	10.9	5.40	2.38	2.12
1954	1.41	33.6	25.40	.76	11.7	5.14	2.23	2.17
1955	1.10	31.5	24.70	.72	11.6	5.13	1.68	2.04
1956	1.44	31.3	28.50	.76	11.0	5.26	1.98	1.95
1957	1.18	27.6	22.80	.67	10.5	5.45	1.73	1.92
1958	1.14	32.3	20.50	.62	10.5	5.00	1.77	1.76
1959	1.10	30.6	22.30	.67	9.3	4.94	1.57	1.77
1960	1.14	29.3	22.90	.71	9.9	4.85	1.52	1.76
1961	1.16	32.5	22.10	.69	10.4	5.31	1.82	1.80
1962	1.17	31.5	22.90	.76	10.6	5.03	1.86	2.08
1963	1.28	31.2	27.00	.81	10.8	5.09	1.77	1.91
1964	1.26	28.7	24.60	.73	10.9	4.94	1.86	1.53
1965	1.27	27.8	22.30	.71	11.0	5.04	1.75	1.34
1966	1.43	17.6	22.50	.75	11.0	5.13	1.79	1.66
1967	1.32	20.4	25.00	.82	11.2	4.94	1.80	1.46
1968	1.15	20.2	23.50	.74	11.7	4.97	1.70	1.26
1969	1.29	19.3	25.50	.68	11.9	4.88	1.96	1.25
1970	1.42	20.6	26.50	.70	12.2	5.25	2.02	1.30
1971	1.34	26.6	30.00	.85	12.8	5.35	2.04	1.45
1972	1.53	23.0	29.00	.85	13.6	6.44	2.39	1.56
1973	2.57	46.0	35.50	1.12	15.9	14.80	3.73	3.04
1974	3.09	34.9	47.00	1.48	17.2	10.90	4.89	3.87
1975	2.66	45.8	47.00	1.51	18.6	8.81	4.29	3.38
1976	2.33	61.6	49.00	1.64	18.9	7.21	3.89	3.04
1977	2.16	49.7	49.00	1.23	19.6	9.55	3.48	2.15
1978	2.45	53.7	53.50	1.30	20.2	9.27	3.82	2.93
1979	2.83	55.8	53.50	1.55	20.9	11.60	4.57	3.86
1980	3.45	69.3	65.50	1.84	35.1	12.80	5.33	3.74
1981	2.95	48.1	63.00	1.97	26.5	10.40	4.60	3.65
1982	3.07	51.5	72.50	2.12	25.6	8.94	4.12	3.42
1983	3.39	59.6	77.50	1.78	25.3	9.97	5.22	3.38
1984	3.03	54.5	96.00	2.16	25.9	8.90	4.61	3.39
1985	2.49	51.6	68.00	1.97	25.5	7.38	3.97	2.97
1986	1.87	46.1	60.00	1.65	29.6	4.22	2.86	2.32
1987	2.17	59.6	65.00	2.00	27.0	8.07	2.98	2.36
1988	2.71	51.6	74.00	2.42	26.8	7.24	4.55	3.39
1989	2.70	59.0	72.00	2.20	28.2	1/	3.90	3.75

1/ Not available.

TEXAS AVERAGE PRICES RECEIVED BY FARMERS, 1985-90

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Marketing year average 1/
							CORN: Dollars per bushel						
1985	3.03	3.22	3.02	2.87	3.12	3.03	2.75	2.71	2.52	2.60	2.84	2.65	2.49
1986	2.72	2.79	2.66	2.67	2.94	2.73	1.81	2.07	1.90	1.77	1.80	1.86	1.87
1987	1.95	1.90	1.90	1.91	1.96	2.02	2.02	1.71	1.88	1.92	1.94	1.98	2.17
1988	2.04	2.15	2.19	2.31	2.35	2.98	2.70	2.54	2.67	2.77	2.76	2.74	2.71
1989	2.81	2.79	2.88	2.76	2.85	2.82	2.49	2.40	2.50	2.66	2.68	2.54	2.70
1990	2.89	2.83	2.58	2.71	2.89	2.92							
							COTTON LINT, UPLAND: Cents per pound						
1985	45.4	45.0	46.4	48.6	50.0	48.0	51.3	55.5	54.0	52.0	51.3	48.4	51.6
1986	48.8	49.0	50.1	51.1	51.2	52.9	51.7	42.7	45.1	47.1	48.4	46.6	46.1
1987	48.4	43.2	44.7	48.1	48.6	53.0	58.0	62.8	63.4	62.2	62.8	60.7	59.6
1988	58.9	53.4	53.8	54.2	54.1	54.5	56.6	53.0	48.7	46.5	47.2	50.3	51.6
1989	52.6	50.7	52.8	53.9	54.3	55.1	56.1	59.0	60.9	61.3	62.1	57.1	59.0
1990	55.6	58.0	59.5	60.6	58.6	59.7							
							COTTONSEED 2/: Dollars per ton						
1985	94.00	93.00					69.00	65.00	54.00	59.00	63.00		62.50
1986	60.00	62.00					59.00	59.00	63.00	68.00	96.00		78.00
1987	94.00	91.00					94.00	89.00	80.00	79.00	81.00		82.50
1988	82.00	77.00					101.00	113.00	111.00	116.00	115.00		112.00
1989	113.00						99.00	99.00	114.00	125.00	129.00		119.00
1990	126.00												
							ALL HAY 3/: Dollars per ton						
1985	94.00	95.00	96.00	94.00	79.00	72.00	68.00	70.00	62.00	66.00	68.00	68.00	68.00
1986	66.00	69.00	63.00	65.00	63.00	60.00	58.00	55.00	60.00	58.00	57.00	60.00	60.00
1987	60.00	64.00	62.00	60.00	65.00	64.00	61.00	64.00	64.00	64.00	66.00	65.00	65.00
1988	67.00	68.00	67.00	67.00	68.00	70.00	72.00	74.00	74.00	76.00	77.00	77.00	74.00
1989	78.00	78.00	78.00	79.00	84.00	71.00	75.00	68.00	67.00	72.00	67.00	66.00	72.00
1990	75.00	72.00	86.00	67.00	79.00	70.00							
							ALFALFA HAY: Dollars per ton						
1985	110.00	115.00	123.00	123.00	107.00	94.00	90.00	89.00	76.00	81.00	80.00	87.00	4/
1986	84.00	88.00	81.00	83.00	79.00	68.00	69.00	69.00	72.00	72.00	71.00	79.00	4/
1987	78.00	83.00	83.00	83.00	85.00	85.00	86.00	91.00	92.00	94.00	91.00	88.00	4/
1988	94.00	100.00	99.00	98.00	102.00	99.00	106.00	108.00	107.00	103.00	106.00	110.00	4/
1989	109.00	109.00	112.00	114.00	102.00	102.00	100.00	95.00	95.00	103.00	102.00	89.00	4/
1990	103.00	100.00	110.00	91.00	112.00	98.00							

1/ The marketing season varies with each above crop: corn, cotton, cottonseed, August 1 through July 31; and all hay, May 1 through April 30 of the following year. Marketing year average prices do not include Government program payments or allowances for unredeemed loans and purchases by the Government. 2/ Cottonseed prices for March through July not published due to small volume of sales. 3/ The all hay price is the weighted average price of the two groups, alfalfa-alfalfa mixtures and other hay which includes all kinds of hay except alfalfa and alfalfa mixtures. 4/ Not available.

TEXAS AVERAGE PRICES RECEIVED BY FARMERS, 1985-90

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Marketing year average 1/
						OTHER HAY 2/: Dollars per ton							
1985	85.00	84.00	81.00	78.00	64.00	60.00	56.00	60.00	55.00	58.00	62.00	58.00	3/
1986	57.00	59.00	54.00	55.00	55.00	55.00	52.00	47.00	54.00	50.00	49.00	49.00	3/
1987	50.00	53.00	50.00	48.00	54.00	52.00	48.00	49.00	49.00	48.00	52.00	52.00	3/
1988	52.00	50.00	50.00	50.00	53.00	58.00	57.00	60.00	60.00	64.00	64.00	63.00	3/
1989	64.00	65.00	64.00	64.00	74.00	55.00	62.00	54.00	52.00	58.00	52.00	56.00	3/
1990	63.00	60.00	76.00	57.00	65.00	58.00							
						OATS 4/: Dollars per bushel							
1985		2.29	2.35	2.26	1.74	1.94	2.02	2.22	2.10	2.08		1.86	1.97
1986	1.83				1.68	1.58	1.35	1.56	1.90	1.90	2.01	1.83	1.65
1987	1.93	1.91	1.64	1.79	1.82	2.08	1.75	1.81					2.00
1988					1.92	2.47	2.74	2.65	3.11	3.06		2.81	2.42
1989		2.54	2.66	2.65	2.47		1.73			2.76			2.20
1990					1.59	1.38							
						PEANUTS 4/: Cents per pound							
1985								25.8	23.1	25.2	27.2	23.2	25.5
1986	18.0							29.6	27.4	29.8	29.4	31.4	29.6
1987	19.9							29.7	26.7	28.6	26.1	27.1	27.0
1988	27.7							20.0	27.7	28.0	26.3	26.2	26.8
1989	20.9							27.6	28.8	28.3	28.2	28.0	28.2
1990													
						POTATOES 4/: Dollars per 100 pounds							
1985				7.20	7.70	9.10	5.70	6.40	4.40	4.40			6.30
1986					5.95	6.55	11.00	8.25	8.90				8.65
1987					7.40	6.75	7.80	8.20	6.20				7.65
1988				6.80	7.05	5.35	9.90	8.80	8.00				8.45
1989					6.25	7.30	14.70	13.10	12.80				12.30
1990					14.70	10.70							
						SORGHUM: Dollars per 100 pounds							
1985	4.60	4.52	4.73	4.78	5.16	4.68	3.98	3.80	3.84	3.92	3.98	4.07	3.97
1986	4.09	4.05	4.14	4.37	3.86	3.11	3.02	2.80	2.98	2.83	2.65	2.82	2.86
1987	2.71	2.67	2.72	2.96	3.06	3.12	2.85	2.70	2.70	2.90	3.03	3.04	2.98
1988	3.03	3.19	3.28	3.27	3.34	4.77	4.57	4.63	4.70	4.54	4.49	4.42	4.55
1989	4.42	4.53	4.34	4.63	4.42	4.22	4.09	3.89	3.97	3.83	3.76	3.69	3.90
1990	3.74	3.74	3.91	4.12	4.10	4.35							

1/ The marketing season varies with each above crop: oats, May 1 through April 30; peanuts, August 1 through March 1; potatoes, January 1 through December 31; and sorghum, June 1 through May 31. Marketing year average prices do not include government program payments or allowances for unredeemed loans and purchases by the Government. 2/ Includes all kinds of hay except alfalfa and alfalfa mixtures. 3/ Not available. 4/ Prices for some months are not published due to small volume of sales.

TEXAS AVERAGE PRICES RECEIVED BY FARMERS, 1985-90

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Marketing year average 1/
						SOYBEANS: Dollars per bushel							
1985	5.39	5.97	5.54	5.39	4.71	5.09	5.34		5.07	4.52	4.59	4.51	4.70
1986	4.81	4.56	4.95	4.94			4.63	4.78	4.62	4.31	4.37	4.42	4.42
1987	4.32	4.29	4.26	4.65		5.38		4.81	5.01	4.88	5.25	5.15	5.20
1988	5.37	4.90		5.78	6.70					7.23	7.01	7.13	7.05
1989	7.12	6.87	7.17	6.88	7.02	6.67	5.06	5.15		5.00	5.16	5.13	5.05
1990	5.07	5.00	4.64	5.08									
						SWEETPOTATOES: Dollars per 100 pounds							
1985	28.80	27.70	28.30	27.50			20.50	20.50	18.80	14.30	13.80	15.10	15.90
1986*	15.90	15.90	15.90	15.90									14.80
1987													15.90
1988													16.40
1989													19.80
1990													--
						WHEAT: Dollars per bushel							
1985	3.33	3.29	3.20	3.13	3.04	2.95	2.97	2.89	2.84	2.87	3.11	3.03	2.97
1986	3.02	2.95	2.95	2.95	2.42	2.32	2.23	2.17	2.15	2.20	2.32	2.29	2.32
1987	2.23	2.29	2.35	2.49	2.58	2.35	2.25	2.26	2.31	2.32	2.46	2.68	2.36
1988	2.52	2.73	2.62	2.78	3.06	3.35	3.31	3.41	3.60	3.64	3.69	3.77	3.39
1989	3.87	3.81	3.97	3.90	3.99	3.82	3.73	3.70	3.66	3.62	3.74	3.81	3.75
1990	3.76	3.52	3.48	3.60	3.33	2.92							
						GRAPEFRUIT: Dollars per box 2/ 3/							
1985 4/											8.70	7.90	
1986	5.92									10.17	9.97	8.74	5/ 8.44
1987	5.39	5.12	5.69	4.47	7.00					9.69	8.90	7.68	5/ 7.02
1988	5.50	4.92	4.08	3.93	4.05					7.51	7.36	6.15	5/ 5.73
1989	3.95	3.02	1.98	2.34	3.18								5/ 4.21
1990	5.89	6/											
						ORANGES: Dollars per box 2/ 7/							
1985 4/											10.90	7.69	
1986	7.31	6.28	7.37							10.57	10.37	10.10	5/ 8.95
1987	5.80	4.79	3.89	3.44						9.86	8.92	8.12	5/ 7.29
1988	6.37	6.94	6.56	7.02	7.24					8.36	7.85	6.94	5/ 7.53
1989	6.12	5.97	5.46	5.29	3.03								5/ 6.40
1990	6.38	6/											
						PEACHES: Dollars per 100 pounds							
1985					25.00	32.00	27.00	26.00	27.00				28.00
1986**													39.00
1987													38.00
1988													35.70
1989													40.00

1/ The marketing season varies with each above crop: soybeans, September 1 through August 31; sweetpotatoes, August 1 through May 31; wheat, May 1 through April 30; grapefruit, October 1 through May 31; oranges, October 1 through February 28, and peaches June 1 through September 30. Marketing year average prices do not include Government program payments or allowances for unredeemed loans and purchases by the Government. 2/ Equivalent on-tree price for all methods of sale. 3/ 80-pound box. 4/ No fresh market or processing sales from March 1984 through October 1985, due to the devastating freeze in late December 1983. 5/ Year harvest was complete. 6/ December 1989 freeze caused insufficient sales. 7/ 85-pound box. */ Monthly price estimates discontinued July 1986. **/ Monthly price estimates discontinued in 1986.

TEXAS CARROTS FOR FRESH MARKET: MONTHLY PRICES, 1980-89

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.
	-- Dollars per cwt --											
1980	7.70	6.70	6.40	6.80	8.70	11.70	15.00	17.90	21.20	19.40	22.80	16.70
1981	13.70	12.60	10.70	10.10	15.30	16.50				13.40	15.40	14.20
1982	12.30	15.20	13.90	16.00	16.20	14.70	11.50	11.00	11.50	12.00	11.50	13.30
1983	12.60	12.10	9.70	8.40	11.00	11.00	21.90	11.00	11.00	16.90	15.80	15.40
1984	16.00	18.60	16.70	17.70	17.60	17.60	16.50	16.50	16.50		16.00	16.00
1985	17.30	12.10	10.90	9.76	11.50	11.00	11.00	11.00	11.00			13.30
1986	12.90	9.92	8.41	9.20	12.70	12.00		12.00	12.00	10.00		15.00
1987	11.80	8.40	8.25	9.50	10.40						12.00	12.00
1988	10.00	8.35	9.85	14.00	14.00						12.00	14.50
1989	10.80	12.30	13.10	19.00	19.00						11.00	12.00

TEXAS HONEYDEW MELONS FOR FRESH MARKET: MONTHLY PRICES, 1980-89

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.
	-- Dollars per cwt --											
1980					24.60	18.60	20.00					
1981					27.40	21.30	23.40					
1982					33.30	21.10	24.30					
1983					24.40	19.00	20.40					
1984					14.80	15.60	15.30					
1985					20.50	19.40						
1986				23.10	23.10	12.50	12.50	12.50	12.50			
1987					61.20	23.00						
1988					29.70	13.50	13.50					
1989					24.00	8.60						

TEXAS LETTUCE FOR FRESH MARKET: MONTHLY PRICES, 1980-89

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.
	-- Dollars per cwt --											
1980	8.10	9.10	10.20	14.20						6.00	14.40	11.10
1981	8.50	9.30	10.70							14.00	18.30	20.10
1982	24.30	12.80	11.80							12.10	12.10	14.30
1983	9.80	7.90	10.40	10.40						12.10	12.10	14.30
1984		10.20	9.20	9.20	9.20				9.00		9.00	9.00
1985	16.20	16.20	8.94	8.94								8.00
1986	9.00	14.00	8.00	8.00								14.00
1987	15.50	14.00	13.00								37.00	26.00
1988	34.00	16.00	13.00	13.00								16.60
1989	15.80	15.80	15.80									6.50

TEXAS ONIONS FOR FRESH MARKET: MONTHLY PRICES, 1980-89

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.
	-- Dollars per cwt --											
SPRING:												
1980			6.90	7.10	9.90	13.20	7.50					
1981			26.30	27.20	24.70	24.70						
1982			12.30	12.50	16.20	13.90						
1983			12.20	11.60	10.60	11.10						
1984			25.80	25.80	15.40	15.20						
1985			10.10	10.10	13.90	14.50						
1986			9.53	9.75	9.70	10.00						
1987				26.40	25.70	18.90						
1988			17.60	15.20	7.80	9.70						
1989			9.70	11.00	10.60	11.30						
SUMMER:												
1980						13.20	9.30	10.90				
1981						22.60	20.60	17.20	15.40			
1982							17.20	18.60	16.80			
1983							12.50	11.20	12.00			
1984							14.90	12.70	11.20			
1985							18.30	12.10	10.50			
1986						10.00	12.30	10.20				
1987							12.00	7.00				
1988							12.70	9.80				
1989							18.40	18.10				

TEXAS POTATOES FOR FRESH MARKET: MONTHLY PRICES, 1980-89

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.
	-- Dollars per cwt --											
SPRING:												
1980				6.10	6.10	6.90						
1981					9.10	8.50						
1982				7.50	7.70	8.00						
1983					6.20	6.20						
1984					6.70	7.20						
1985				7.20	7.70	9.10						
1986					5.95	6.55						
1987					7.40	6.75						
1988				6.80	7.05	5.35						
1989					6.25	7.30						
SUMMER:												
1980							15.00	15.40	14.90			
1981							10.80	9.20	8.70			
1982							10.10	10.40	7.90			
1983							9.70	9.50	10.00			
1984							13.00	14.40	13.20			
1985							5.70	6.40	4.40	4.40		
1986							11.00	8.25	8.90			
1987							7.80	8.20	6.20			
1988							9.90	8.80	8.00			
1989							14.70	13.10	12.80			

TEXAS SWEETPOTATOES FOR FRESH MARKET: MONTHLY PRICES, 1980-86

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.
	-- Dollars per cwt --											
1980	11.90	11.20	10.50	10.60	11.20			24.90	17.60	18.10	17.50	16.50
1981	18.60	19.00	19.00					24.10	20.10	18.30	16.70	16.10
1982	20.20	22.10	24.40	24.80				21.30	19.00	15.60	14.70	14.60
1983	14.40	15.00	14.30	14.30				15.50	16.90	13.30	12.70	16.90
1984	21.80	22.20	23.50	23.50				22.20	18.30	21.50	19.20	28.80
1985	28.80	27.00	28.30	27.50			20.50	20.50	18.80	14.30	13.80	15.10
1986	15.90	15.90	15.90	15.90			1/					

1/ Monthly estimates discontinued July 1986.

TEXAS TOMATOES FOR FRESH MARKET: MONTHLY PRICES, 1980-89

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.
	-- Dollars per cwt --											
1980					28.00	35.30	28.90	28.50	32.10	40.00	40.00	27.00
1981				21.50	19.80	24.50	25.70	28.10	32.10	34.00	34.00	33.30
1982						45.00	26.90	26.00	28.50	40.00	38.40	37.40
1983					32.00	31.10	16.50	17.30	21.30	22.00	22.00	22.00
1984					27.10	20.90	13.30	21.50	23.10	20.00	20.00	20.00
1985					21.20	18.40	14.20	18.10	15.60	15.60	18.00	18.00
1986	18.00			28.00	28.00	28.00					44.00	34.00
1987	34.00				18.00	18.00					28.00	30.00
1988	30.00				20.20	20.20					28.00	27.00
1989	27.00					19.80	21.30				18.00	18.00

LEADING STATES IN COMMODITY VALUE OF CROP AGRICULTURAL EXPORTS, FISCAL 1989

TEXAS RANKED FIRST IN:

COTTON AND LINTERS Million dollars			COTTONSEED AND PRODUCTS Million dollars	
1	**TEXAS**	705.8	1 **TEXAS**	37.6
2	California	377.8	2 California	19.7
3	Mississippi	243.9	3 Mississippi	12.5
4	Arizona	147.8	4 Arizona	7.6
5	Arkansas	139.5	5 Arkansas	7.1
6	Louisiana	126.7	6 Louisiana	6.4
7	Tennessee	78.0	7 Tennessee	4.2
8	Alabama	50.8	8 Alabama	2.4
9	Georgia	49.4	9 Georgia	2.3
10	Missouri	40.9	10 Missouri	2.2

TEXAS RANKED SECOND IN:

RICE Million dollars		
1	Arkansas	415.4
2	**TEXAS**	155.5
3	Louisiana	143.8
4	California	120.8
5	Mississippi	91.4
6	Missouri	27.9

TEXAS RANKED FOURTH IN:

PEANUTS AND PRODUCTS Million dollars		
1	Georgia	93.6
2	Alabama	30.0
3	North Carolina	22.5
4	**TEXAS**	22.3
5	Virginia	14.1
6	Florida	12.2
7	Oklahoma	12.0
8	South Carolina	1.7
9	New Mexico	1.6

TEXAS RANKED FIFTH IN:

TOTAL AGRICULTURAL EXPORTS Million dollars			TREE NUTS Million dollars		SUNFLOWER SEEDS AND OIL Million dollars	
1	California	3,561.2	1 California	659.8	1 North Dakota	109.0
2	Nebraska	2,983.7	2 Hawaii	10.7	2 Kansas	20.8
3	Iowa	2,977.6	3 Oregon	7.1	3 South Dakota	17.8
4	Kansas	2,845.2	4 Georgia	4.0	4 Minnesota	5.6
5	**TEXAS**	2,639.6	5 **TEXAS**	2.2	5 **TEXAS**	2.2
6	Illinois	2,638.3	6 Oklahoma	1.7		
7	Minnesota	1,763.3	7 New Mexico	.9		
8	Indiana	1,423.7	8 Louisiana	.8		
9	Washington	1,242.2	9 Alabama	.4		
10	Missouri	1,225.1	9 Mississippi	.4		

TEXAS RANKED SIXTH IN:

WHEAT AND PRODUCTS Million dollars		
1	Kansas	1,026.8
2	Washington	622.8
3	Oklahoma	549.3
4	North Dakota	436.7
5	Idaho	358.1
6	**TEXAS**	285.5
7	Oregon	271.0
8	Colorado	259.5
9	Minnesota	252.8
10	Missouri	250.7

TEXAS RANKED SEVENTH IN:

FEED GRAINS AND PRODUCTS Million dollars		
1	Nebraska	1,446.6
2	Iowa	1,407.6
3	Illinois	1,106.7
4	Kansas	656.3
5	Indiana	649.9
6	Minnesota	575.8
7	**TEXAS**	415.5
8	Ohio	399.6
9	Missouri	300.1
10	South Dakota	236.1

ANNUAL AVERAGE PRICES RECEIVED BY TEXAS FARMERS, LIVESTOCK AND LIVESTOCK PRODUCTS, 1930-89

Year	Beef cattle	Calves	Hogs	Sheep	Lambs	Commercial broilers	Eggs	Milk (wholesale)
	-- Dollars per 100 lbs. --					Cents per lb.	Cents per doz.	Dols. per 100 lbs.
1930	6.10	7.20	7.80	4.95	6.00		20.7	3.00
1931	4.50	4.95	6.20	3.30	4.15		13.8	2.25
1932	3.30	3.90	3.40	2.35	3.30		10.2	1.45
1933	3.10	3.60	3.25	2.55	3.85		10.8	1.40
1934	3.15	3.70	3.90	3.10	4.75	17.0	14.6	1.90
1935	4.90	5.70	7.30	4.00	6.00	18.0	20.6	2.15
1936	5.00	5.80	8.30	4.80	7.00	18.0	18.5	2.20
1937	5.70	6.60	8.60	5.30	7.50	18.0	18.2	2.30
1938	5.40	6.50	7.20	4.10	5.70	18.0	16.5	2.10
1939	6.20	7.50	6.20	4.55	5.50	15.0	14.7	2.05
1940	6.50	8.00	5.30	4.75	6.90	18.0	14.7	2.10
1941	7.90	9.50	8.40	6.00	8.40	18.0	20.7	2.40
1942	9.60	11.40	12.60	6.50	10.00	22.0	27.5	2.95
1943	11.10	12.30	13.40	7.20	10.90	26.5	34.1	3.60
1944	9.80	11.60	12.50	6.80	10.30	27.2	30.2	3.60
1945	11.00	12.10	13.70	7.10	11.00	29.0	34.4	3.55
1946	12.60	15.00	16.20	8.00	12.60	33.0	34.8	4.39
1947	16.20	18.90	23.50	9.70	16.90	33.0	41.3	5.50
1948	20.20	22.40	22.80	10.90	20.90	38.3	42.9	6.11
1949	18.80	20.40	18.70	10.50	21.40	30.0	42.5	5.67
1950	21.70	25.50	18.30	12.80	23.30	28.7	32.6	5.26
1951	26.40	30.60	20.20	17.20	28.90	30.0	44.2	6.18
1952	21.00	23.90	18.30	10.70	20.00	28.9	38.9	6.89
1953	13.20	14.40	21.20	8.30	17.40	27.6	46.1	6.10
1954	13.40	15.50	22.20	8.20	17.00	23.3	36.4	5.46
1955	13.70	15.60	15.50	7.40	16.60	25.5	38.1	5.64
1956	12.50	14.10	14.10	7.10	15.80	19.7	37.9	5.75
1957	15.10	17.80	17.90	7.90	18.60	18.9	34.2	5.56
1958	20.80	24.80	19.50	10.50	20.10	18.5	37.0	5.46
1959	21.60	25.80	14.40	9.40	18.10	15.5	30.9	5.26
1960	18.10	21.50	14.70	7.70	15.80	16.7	34.0	2.27
1961	18.40	23.10	16.40	6.80	13.30	13.6	34.4	5.17
1962	18.60	24.30	16.30	7.40	14.30	15.1	35.0	4.91
1963	17.20	23.10	15.10	7.50	15.10	14.4	36.4	5.10
1964	14.90	18.60	14.80	7.70	16.80	14.0	35.9	5.10
1965	17.50	20.90	18.80	8.20	20.40	14.9	36.4	5.03
1966	21.10	24.60	23.30	9.50	20.80	15.2	40.7	5.91
1967	20.70	24.80	19.00	7.80	20.70	13.3	32.6	6.02
1968	21.80	26.20	18.10	9.00	22.50	14.4	36.9	6.35
1969	26.00	31.00	21.60	11.30	26.40	15.5	45.0	6.74
1970	27.30	33.20	22.50	11.20	24.80	13.7	42.1	6.86
1971	29.60	35.50	16.60	8.50	25.30	14.1	33.9	6.95
1972	34.90	44.50	24.00	19.60	29.40	14.2	33.7	7.17
1973	44.00	57.70	37.90	16.40	35.20	22.8	55.5	8.18
1974	34.00	33.70	33.30	14.20	35.70	21.3	56.2	9.22
1975	30.30	24.80	43.70	15.90	41.20	27.8	59.6	9.45
1976	32.90	33.10	41.50	16.70	50.30	25.0	66.6	10.60
1977	33.20	34.70	38.00	16.30	52.20	25.3	62.3	10.70
1978	47.70	60.10	43.80	27.20	67.60	28.0	60.8	11.60
1979	68.20	88.30	39.70	29.40	69.10	27.5	65.9	13.10
1980	65.20	73.60	35.90	22.70	66.70	29.5	64.9	13.90
1981	62.40	62.50	41.70	23.20	56.80	30.0	71.6	14.80
1982	60.40	59.40	49.60	22.40	53.60	29.0	69.0	14.60
1983	59.30	62.50	45.20	15.70	54.40	30.0	70.0	14.50
1984	60.00	60.70	45.50	18.30	59.70	35.0	82.0	14.30
1985	55.00	62.20	43.40	30.10	69.60	32.0	65.0	13.80
1986	53.50	60.60	47.30	27.30	71.60	36.0	70.2	13.60
1987	62.10	78.70	50.60	33.00	84.80	31.0	67.2	13.70
1988	67.20	86.90	41.30	28.80	75.10	35.0	56.9	13.20
1989	70.40	89.00	39.90	30.00	71.10	38.5	74.5	14.30

TEXAS AVERAGE PRICES RECEIVED BY FARMERS, 1985-90

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Average 1/
	BEEF CATTLE: Dollars per 100 pounds 2/												
1985	60.40	59.80	59.20	56.20	56.10	54.10	52.10	50.10	49.80	51.80	55.60	56.90	55.00
1986	53.50	54.70	53.20	50.80	51.30	50.50	53.20	55.90	54.00	55.20	54.90	55.40	53.50
1987	56.80	59.20	60.80	63.00	64.10	63.40	61.50	63.00	63.90	61.90	62.20	64.60	62.10
1988	64.60	67.70	68.30	69.00	69.10	65.80	64.80	67.30	68.80	65.50	67.20	68.20	67.20
1989	71.30	72.90	74.60	72 50	69.80	69.10	69.20	70.20	68.40	67.90	69.90	71.90	70.40
1990	75.30	76.30	75.50	76.20	75.50	75.90							
	CALVES: Dollars per 100 pounds												
1985	65.20	64.90	66.90	65.00	65.60	62.00	61.70	63.00	58.20	60.10	61.40	59.50	62.20
1986	58.10	60.50	61.50	55.90	56.20	56.80	60.40	61.70	64.00	61.60	60.40	60.70	60.60
1987	64.10	69.90	73.50	74.40	77.00	78.70	80.30	81.50	85.80	78.00	79.10	72.20	78.70
1988	86.40	91.70	92.90	90.60	90.60	84.20	86.90	89.10	86.80	83.00	86.40	85.80	86.90
1989	93.20	95.20	95.00	90.80	89.00	92.50	94.40	93.50	87.30	82.30	82.00	83.60	89.00
1990	88.40	96.20	101.00	101.00	97.70	95.70							
	COWS: Dollars per 100 pounds 3/												
1985	38.30	40.90	42.30	40.40	39.10	37.10	36.30	35.70	34.60	33.20	34.30	35.70	37.30
1986	35.30	38.40	37.80	35.30	35.70	37.40	36.00	35.70	36.90	36.80	36.00	36.50	36.40
1987	38.80	42.50	44.30	43.00	42.60	43.60	44.00	45.00	46.70	43.70	42.90	46.00	43.90
1988	47.10	50.60	50.20	49.50	45.50	41.70	46.10	45.90	46.10	43.70	45.50	45.90	46.10
1989	50.10	52.50	50.10	49.10	47.40	48.10	49.20	49.10	49.70	45.40	46.70	49.20	48.70
1990	51.10	53.40	55.20	55.30	53.80	53.50							
	STEERS AND HEIFERS: Dollars per 100 pounds												
1985	64.60	63.50	61.60	60.00	59.80	56.80	54.80	52.10	53.30	56.60	59.80	60.90	58.40
1986	57.10	56.90	55.80	53.70	54.70	53.30	56.60	58.70	58.80	60.00	59.60	59.80	57.00
1987	59.30	62.60	64.50	67.30	68.80	68.30	66.10	67.20	69.40	66.40	67.10	69.20	66.30
1988	67.70	70.70	72.20	73.00	73.90	71.30	67.90	70.60	73.80	72.30	74.10	73.50	71.80
1989	75.10	75.20	78.10	76.70	74.60	72.20	72.20	74.30	73.20	72.40	74.80	76.00	74.40
1990	78.60	78.90	78.00	79.30	78.40	78.10							
	MILK COWS: Dollars per head 4/												
1985	960			970			920			860			930
1986	920			890			900			950			915
1987	950			1,000			1,000			1,060			1,000
1988	1,100			1,120			1,070			1,070			1,090
1989	1,090			1,100			1,090			1,130			1,100
1990	1,190			1,190									

1/ Weighted annual average. 2/ Cows, steers and heifers combined. 3/ Beef cows sold for slaugther and herd replacements. 4/ Animals sold for dairy herd replacement only.

TEXAS AVERAGE PRICES RECEIVED BY FARMERS, 1985-90

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Average 1/
	MILK (WHOLESALE): Dollars per 100 pounds												
1985	15.20	14.90	14.30	13.80	13.50	13.20	13.20	13.10	13.20	13.60	13.60	13.70	13.80
1986	13.60	13.50	13.00	12.90	13.20	13.20	13.30	13.50	13.90	14.40	14.60	14.70	13.60
1987	14.80	14.30	13.70	13.30	13.10	13.20	13.20	13.40	13.80	14.00	14.00	13.90	13.70
1988	13.90	13.40	12.90	12.50	12.30	12.30	12.40	12.80	13.30	13.80	14.30	14.50	13.20
1989	14.50	14.60	13.70	13.00	13.00	13.10	13.40	13.90	14.60	15.40	16.00	16.60	14.30
1990	16.80	16.00	14.90	14.10	14.20	14.50							
	SHEEP: Dollars per 100 pounds												
1985	30.90	32.30	35.10	27.20	27.30	27.70	32.10	27.40	33.10	25.40	30.40	34.00	30.10
1986	29.60	28.30	23.30	27.70	25.90	29.50	28.40	24.30	26.30	26.30	27.70	30.20	27.30
1987	34.20	32.30	39.70	35.80	28.80	29.00	30.60	34.10	33.10	32.90	31.80	34.30	33.00
1988	38.90	36.80	34.80	28.40	27.40	24.90	32.40	28.20	27.30	28.20	32.10	36.60	28.80
1989	41.10	43.10	38.60	30.20	26.40	26.50	28.00	23.50	23.90	21.40	34.30	34.20	30.00
1990	34.90	35.90	35.80	31.20	21.90	24.20							
	LAMBS: Dollars per 100 pounds												
1985	64.50	67.70	70.60	69.10	73.00	70.20	72.40	71.60	71.00	70.60	70.50	65.90	69.60
1986	65.70	69.60	67.40	72.00	78.70	76.00	73.40	72.10	73.00	66.70	68.90	77.60	71.60
1987	80.80	80.70	88.20	95.20	96.10	86.00	83.80	80.90	83.40	79.50	72.10	80.80	84.80
1988	86.00	82.40	88.90	78.00	76.80	68.90	65.00	65.00	68.50	71.30	70.60	74.30	75.10
1989	72.20	72.70	76.10	79.20	74.00	72.20	72.10	70.60	68.90	64.70	62.60	61.80	71.10
1990	58.80	61.00	68.60	64.80	61.90	55.00							
	WOOL: Dollars per pound												
1985	.68	.71	.81	.92	.85	.89	.81	.68	.68	.72	.69	.65	.82
1986	.72	.69	.71	.83	.87	.89	.74	.63	.60	.72	.70	.64	.81
1987	.65	.71	.87	1.23	1.34	1.35	1.05	.86	.94	1.05	1.05	1.00	1.21
1988	1.00	1.40	1.83	2.09	2.25	2.12	1.83	1.27	1.21	1.56	1.47	1.30	1.97
1989	1.44	1.56	1.36	1.62	1.50	1.58	1.43	1.10	1.08	1.87	1.19	.95	1.51
1990	1.30	.78	.98	1.15	1.40	1.40	1.40						
	MOHAIR: Dollars per pound												
1985	4.25	4.05	4.00	3.80	3.50	3.40	3.25	3.25	3.30	3.30	3.25	3.40	3.45
1986	3.00	2.60	2.55	2.60	2.75	2.50	2.65	2.30	2.70	2.40	2.20	2.50	2.51
1987	3.10	3.00	2.95	3.20	3.20	2.90	2.95	2.25	2.45	2.45	2.70	2.00	2.63
1988	2.52	1.94	2.01	2.26	2.13	1.84	1.65	1.52	1.81	1.80	1.88	2.15	1.94
1989	1.77	1.97	1.71	1.53	1.65	1.93	2.07	1.54	1.56	1.40	1.56	1.66	1.61
1990	--	--	--	1.10	--	--	--						

1/ Weighted annual average.

TEXAS AVERAGE PRICES RECEIVED BY FARMERS, 1985-90

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Average 1/
	ALL HOGS: Dollars per 100 pounds												
1985	47.60	47.80	41.10	40.30	40.80	43.00	45.40	41.10	39.50	42.30	43.20	45.50	43.40
1986	44.10	43.80	40.30	39.40	46.80	52.80	56.00	58.50	56.80	51.80	51.40	50.90	47.30
1987	46.60	47.90	46.80	49.00	52.10	57.70	57.60	56.90	52.20	47.10	40.30	41.30	50.60
1988	40.70	44.90	40.60	40.50	44.60	44.00	43.00	43.10	39.80	37.80	35.80	39.90	41.30
1989	39.40	38.30	36.70	34.80	38.90	41.10	43.00	42.70	40.50	43.60	42.20	44.70	39.90
1990	43.40	45.80	47.90	48.90	52.50	53.50							
	BROILERS: Cents per pound												
1985	33.0	33.0	31.0	30.0	32.0	34.0	32.0	32.0	29.0	31.0	33.0	31.0	32.0
1986	32.0	31.0	31.0	31.0	35.0	39.0	45.0	45.0	38.0	40.0	37.0	32.0	36.0
1987	33.0	32.0	31.0	30.0	32.0	30.0	30.0	34.0	30.0	28.0	28.0	26.0	31.0
1988	28.0	28.0	28.0	29.0	35.0	39.0	44.0	46.0	40.0	37.0	37.0	37.0	35.0
1989	36.0	36.0	40.0	42.0	46.0	44.0	41.0	39.0	38.0	33.0	32.0	31.0	38.5
1990	32.0	35.0	38.0	35.0	37.0	37.0							
	EGGS: Cents per dozen 2/												
1985	59.0	60.0	64.0	60.0	59.0	59.0	62.0	68.0	73.0	73.0	76.0	69.0	65.0
1986	71.1	69.2	74.1	67.1	66.2	60.9	70.2	71.9	75.5	68.7	78.5	77.4	70.2
1987	70.3	70.8	67.3	67.3	60.9	62.3	62.5	66.3	72.3	63.3	64.7	62.0	67.2
1988	60.0	58.0	62.0	58.0	54.0	58.0	70.0	72.0	76.0	70.0	70.0	67.0	56.9
1989	71.0	66.0	87.0	70.0	68.0	70.0	71.0	79.0	78.0	78.0	88.0	92.0	74.5
1990	90.0	72.0	88.0	83.0	59.0	67.0							

1/ Weighted annual average. 2/ All eggs, including market and hatching.

TEXAS INDEX NUMBERS OF PRICES RECEIVED BY FARMERS, 1980-90 (1977=100) 1/

ALL FARM PRODUCTS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Average
1980	151	150	150	145	145	145	160	162	160	164	167	167	156
1981	166	161	161	164	164	162	157	155	150	145	142	138	155
1982	141	144	145	147	152	149	144	142	137	135	137	138	143
1983	139	143	145	149	148	146	145	146	144	142	144	152	145
1984	153	157	162	158	151	148	148	146	143	141	145	144	150
1985	144	142	140	135	137	133	129	127	125	128	139	138	135
1986	132	133	131	127	128	126	128	130	127	131	132	130	130
1987	129	130	132	139	142	141	139	142	143	143	143	145	139
1988	144	147	149	150	150	153	153	154	155	152	154	156	151
1989	159	160	163	161	158	157	158	160	158	161	162	162	160
1990	169	170	170	170	167								

1/ To convert price indexes for All Farm Products to a 1910-14 base multiply the current index by 4.9596.

TEXAS INDEX NUMBERS OF PRICES RECEIVED BY FARMERS, 1980-90 (1977=100) 1/

ALL CROPS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Average
1980	116	116	113	113	115	116	132	138	140	149	154	152	130
1981	153	149	153	152	149	143	135	132	123	122	116	113	137
1982	115	115	110	111	117	115	115	114	114	112	113	113	114
1983	111	114	114	117	118	120	123	127	129	124	127	126	121
1984	128	130	135	135	135	129	128	127	124	121	117	113	127
1985	113	112	111	109	113	109	107	107	103	103	116	112	110
1986	109	107	107	107	105	101	96	91	92	97	99	97	101
1987	91	87	88	98	101	102	101	101	103	110	110	108	100
1988	105	104	107	109	107	120	121	116	115	118	116	117	113
1989	116	114	115	117	118	117	118	120	122	129	127	120	119
1990	126	126	125	126	123								

1/ To convert price indexes for All Crops to a 1910-14 base multiply the current index by 4.5196.

TEXAS INDEX NUMBERS OF PRICES RECEIVED BY FARMERS, 1980-90 (1977=100) 1/

ALL LIVESTOCK

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Average
1980	180	178	181	171	170	168	183	182	177	176	178	179	177
1981	176	170	168	173	177	178	175	173	172	164	163	158	171
1982	163	168	173	177	180	177	168	165	155	153	157	159	166
1983	162	166	169	175	172	168	163	161	155	157	158	173	165
1984	174	179	184	175	165	164	164	162	158	158	168	168	168
1985	169	167	164	156	156	152	148	144	143	148	158	160	155
1986	151	153	150	144	147	146	155	161	156	159	158	157	153
1987	160	165	168	173	175	174	170	174	176	170	170	175	171
1988	176	183	184	184	186	179	179	185	188	180	184	187	183
1989	194	197	202	196	191	190	190	192	188	186	192	197	193
1990	205	207	206	206	203								

1/ To convert price indexes for All Livestock to a 1910-14 base multiply the current index by 5.6354.

EAST TEXAS ESTIMATED TIMBER INCOME, 1987-88 1/

County	Total value received for standing timber (stumpage)						Total value paid for delivered timber products 4/	
	Industrial private non-farm and public timberlands 2/		Farm and miscellaneous timberlands 3/		Total			
	1987	1988	1987	1988	1987	1988	1987	1988
	-- Thousand dollars --							
Anderson	699	745	2,340	2,494	3,039	3,239	4,930	4,755
Angelina	9,540	8,690	8,177	7,449	19,469	17,735	33,221	27,837
Bowie	226	453	1,068	2,136	1,618	3,237	3,883	6,557
Camp	0	0	607	1,032	607	1,032	1,276	1,577
Cass	1,716	1,955	6,045	6,889	8,169	9,310	19,386	19,624
Chambers	977	913	1,985	1,855	3,053	2,854	5,101	4,567
Cherokee	2,268	1,839	15,178	12,310	17,446	14,149	29,624	22,854
Franklin	310	216	103	72	413	288	689	401
Gregg	140	99	1,608	1,135	1,747	1,234	2,948	2,047
Grimes	495	260	6,576	3,456	7,071	3,716	10,581	5,224
Hardin	0	0	16,039	21,279	16,040	21,279	30,820	34,619
Harris	884	850	3,483	3,348	5,528	5,315	8,398	7,583
Harrison	6,182	5,625	2,119	1,929	8,831	8,036	16,757	14,438
Houston	0	0	17,775	13,015	17,775	13,015	28,313	19,530
Jasper	0	0	13,718	19,783	13,718	19,783	27,595	32,931
Jefferson	2,536	404	3,588	571	6,187	984	9,401	1,426
Leon	31	19	280	170	311	189	497	295
Liberty	1,558	2,500	8,827	14,165	10,384	16,664	20,038	27,524
Marion	105	89	4,718	3,996	5,242	4,440	13,603	8,000
Montgomery	0	0	13,876	14,263	13,876	14,263	20,761	21,958
Morris	406	719	751	1,329	1,231	2,179	3,272	4,390
Nacogdoches	11,116	8,068	2,640	1,916	13,895	10,085	23,095	16,218
Newton	6,073	7,719	7,423	9,434	13,496	17,154	24,980	27,397
Orange	1,050	723	3,150	2,196	4,200	2,928	7,372	4,761
Panola	4,038	4,162	1,073	1,106	5,111	5,268	10,047	9,585
Polk	4,427	3,021	20,170	13,763	24,598	16,784	42,171	27,114
Red River	377	395	4,339	4,545	4,716	4,940	7,216	7,026
Rusk	5,212	3,699	2,606	1,849	10,423	7,398	17,536	12,088
Sabine	4,932	4,950	2,276	2,289	9,485	9,538	16,167	14,153
San Augustine	2,503	3,834	3,634	5,565	8,075	12,366	14,230	18,995
San Jacinto	1,300	1,483	5,442	6,210	8,123	9,269	12,561	14,148
Shelby	0	0	10,344	9,531	10,555	9,725	19,353	16,665
Smith	0	0	2,973	3,404	2,973	3,404	5,412	5,775
Titus	187	193	43	44	328	338	971	615
Trinity	8,490	8,080	2,681	2,552	11,171	10,632	18,750	15,992
Tyler	801	668	15,217	12,691	16,018	13,358	26,388	21,098
Upshur	0	0	4,352	5,498	4,352	5,498	7,462	8,646
Walker	1,361	528	13,607	5,283	19,438	7,547	30,030	11,209
Waller	18	200	182	2,027	200	2,227	495	3,126
Wood	0	0	2,646	896	2,815	954	4,656	1,369
Other counties 5/	3,711	3,439	989	917	4,948	4,585	9,568	6,955
STATE TOTALS	**83,669**	**76,557**	**234,648**	**224,392**	**336,675**	**316,939**	**589,554**	**511,072**

1/ Data prepared by James W. Chandler, Area Forestry Specialist, Texas Agricultural Extension Service, Texas A&M University, from original timber production information adjusted by the annual timber drain survey conducted by the Texas Forest Service in cooperation with the Texas Forestry Association. 2/ The total value of standing timber (stumpage) sold from industrial, private non-farm, and public timberlands. 3/ The total value of standing timber (stumpage) sold from farm timberlands based upon adjustments to the farm acreages as reported by the Census of Agriculture, and includes the value of sales from some acreage not defined as farm in the Census of Agriculture. 4/ The total value of timber products in the form of logs or bolts delivered to wood using mills or railway sidings. Where timber products were harvested in one county and delivered in another, estimates were made of that portion of the harvest value which occurred in each county. 5/ Includes Bastrop, Colorado, Fayette, Henderson and Madison counties.

UNITED STATES GOVERNMENT PAYMENTS AS PERCENTAGE OF CASH RECEIPTS FROM MARETINGS, INDEX OF PRICES RECEIVED, PRICES PAID, PARITY RATIO, AND ADJUSTED PARITY RATIO, 1985-89

Year	Government payments as percent of cash receipts from marketings	1910-14 = 100			Parity ratio 1/	
		Prices received index		Prices paid index	Actual	Adjusted 3/
		Actual	Adjusted 2/			
	(1)	(2)	(3)	(4)	(5)	(6)
			-- Percent --			
1985	5.35	585	617	1,117	52	55
1986	8.72	561	610	1,093	51	56
1987	12.01	578	647	1,110	51	58
1988	9.60	633	694	1,167	54	60
1989	6.85	673	719	1,220	55	59

1/ Ratio of index of prices received by farmers to index of prices paid, interest, taxes and farm wage rates. This ratio on 1910-14=100 base is the parity ratio. 2/ Column 2 multiplied by (100 plus figures in column 1 / 100). 3/ The adjusted ratio includes government payments to farmers.

UNITED STATES INDEX NUMBERS OF PRICES PAID BY FARMERS, INTEREST, TAXES, AND WAGE RATES AND RELATED DATA, 1988 AND 1989

Indexes and ratios	1910-14 = 100		1977 = 100	
	1988	1989	1988	1989
PRODUCTION ITEMS				
Feed	508	539	128	136
Feeder livestock	1,168	1,184	192	194
Seed	931	1,027	150	165
Fertilizer	346	362	130	137
Agricultural chemicals	549	574	126	132
Fuels and energy	592	641	166	181
Farm and motor supplies	651	681	148	155
Autos and trucks	2,472	2,567	215	223
Tractors and self-propelled machinery	2,175	2,320	181	193
Other machinery	2,220	2,328	197	208
Building and fencing	1,282	1,306	138	141
Farm services and cash rent	995	1,063	148	158
Interest 1/	3,082	2,997	182	177
Taxes 2/	2,386	2,449	148	152
Wage rates	3,267	3,538	171	185
Production items interest, taxes and wage rates	1,188	1,237	160	167
Family living - CPI (Consumer Price Index)	1,076	1,169	194	203
Prices paid by farmers for commodities and services, interest, taxes and wage rates (Parity Index 1910-14=100)	1,167	1,220	169	177
Prices received	633	673	138	147
Parity ratio 3/	54	55	82	84
Adjusted parity ratio 4/	60	59		

1/ Interest payable per acre on farm real estate debt. 2/ Farm real estate taxes payable per acre. 3/ Ratio of index of prices received to index of prices paid, interest, taxes and wage rates. 4/ The preliminary adjustment factor used for computing the adjusted parity ratio is based on estimated cash receipts from marketings and government payments.

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